

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
 Data File : PR031294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 21:13
 Operator : SM\SJ
 Sample : AR1248ICC1600
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:14:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 08 05:03:37 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.552	3.682	1909.4E6	3339.0E6	77.419	78.251
2)	SA Decachlor...	10.323	8.567	4732.0E6	2744.9E6	142.302	132.735
Target Compounds							
3)	L1 AR-1016-1	5.252	4.335	465.6E6	1281.2E6	848.431	1141.750 #
4)	L1 AR-1016-2	5.446	4.737	396.2E6	1764.7E6	681.482	1013.779 #
5)	L1 AR-1016-3	5.734	4.754	1155.9E6	2078.6E6	1335.715	749.174 #
6)	L1 AR-1016-4	5.795	4.811	559.3E6	1248.6E6	745.106	708.675
7)	L1 AR-1016-5	6.187	5.175	1508.6E6	3305.3E6	2273.025	2031.309
8)	L2 AR-1221-1	4.751	3.888	18970244	30505620	61.779	59.257
9)	L2 AR-1221-2	4.855	3.975	47170426	71521792	196.913	198.709
10)	L2 AR-1221-3	4.917	4.047	116.5E6	209.6E6	166.540	163.841
11)	L3 AR-1232-1	5.734	4.522	1155.9E6	826.9E6	1728.938	1220.785 #
12)	L3 AR-1232-2	5.894	4.754	639.4E6	2078.6E6	2075.484	1937.263
13)	L3 AR-1232-3	5.982	5.006	1310.3E6	2651.2E6	5443.157	4394.188
14)	L3 AR-1232-4	6.561	5.319	1386.0E6	2950.0E6	4969.318	4120.560
15)	L3 AR-1232-5	6.627	5.559	1742.7E6	3537.1E6	4735.821	4154.558
16)	L4 AR-1242-1	5.282	4.335	186.0E6	1281.2E6	692.663	2196.881 #
17)	L4 AR-1242-2	6.028	4.929	1163.0E6	1275.3E6	2239.449	1080.860 #
18)	L4 AR-1242-3	6.228	4.965	534.2E6	2559.1E6	2063.950	2689.779 #
19)	L4 AR-1242-4	6.272	5.731	466.6E6	3504.0E6	2411.184	2992.899
20)	L4 AR-1242-5	6.327	5.773	1325.5E6	1801.5E6	1996.645	2322.402
21)	L5 AR-1248-1	5.982	4.965	1310.3E6	2559.1E6	1504.008	1506.778
22)	L5 AR-1248-2	6.561	5.485	1386.0E6	1974.8E6	1525.875	1544.803
23)	L5 AR-1248-3	6.588	5.518	1834.0E6	5049.3E6	1510.225	1555.188
24)	L5 AR-1248-4	6.627	5.661	1742.7E6	1392.5E6	1518.370	1489.613
25)	L5 AR-1248-5	6.824	6.057	1143.6E6	2202.4E6	1534.784	1494.641
31)	L7 AR-1260-1	7.310	6.181	122.7E6	375.0E6	87.351	114.240 #
32)	L7 AR-1260-2	7.560	6.367	192.3E6	227.6E6	99.077	57.357 #
33)	L7 AR-1260-3	7.876	6.518	31235074	256.2E6	14.964	78.019 #
34)	L7 AR-1260-4	8.140	6.979	115.8E6	93386192	76.809	47.472 #
35)	L7 AR-1260-5	8.475	7.219	92694092	214.4E6	26.489	53.534 #

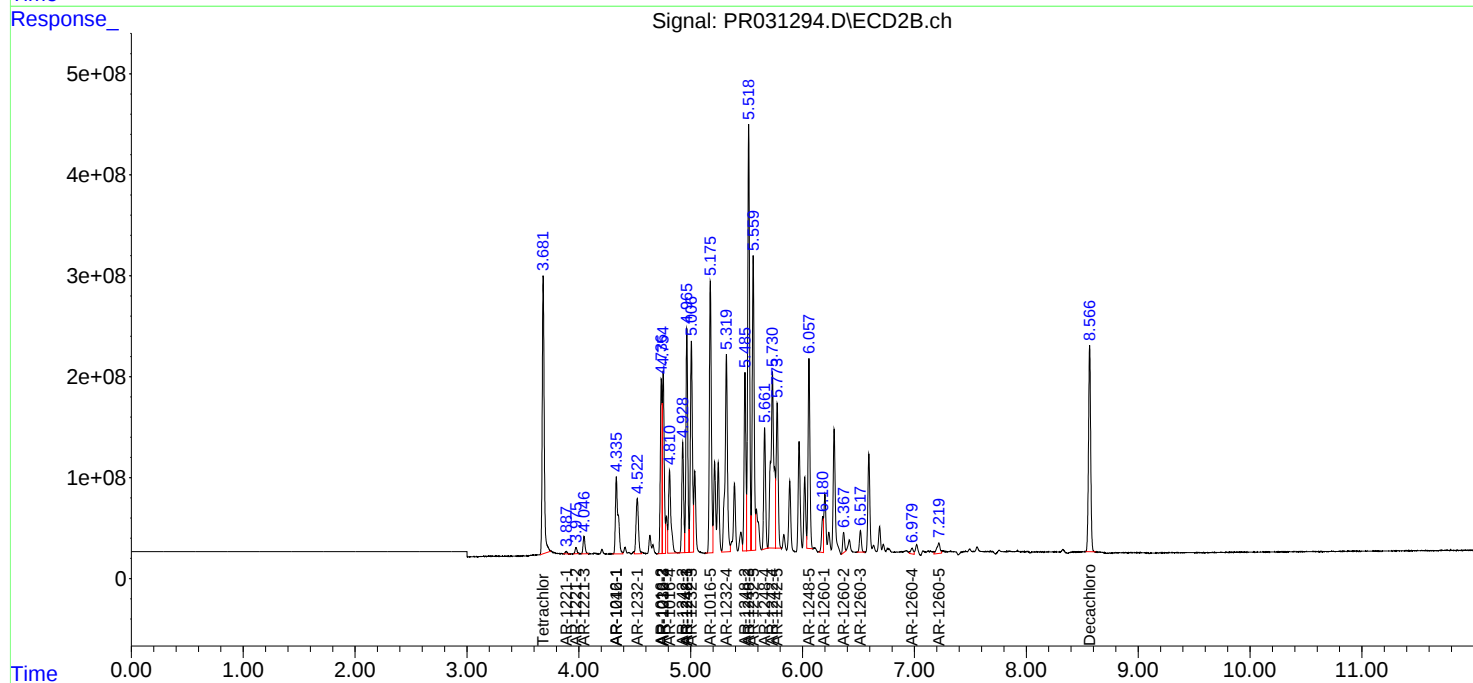
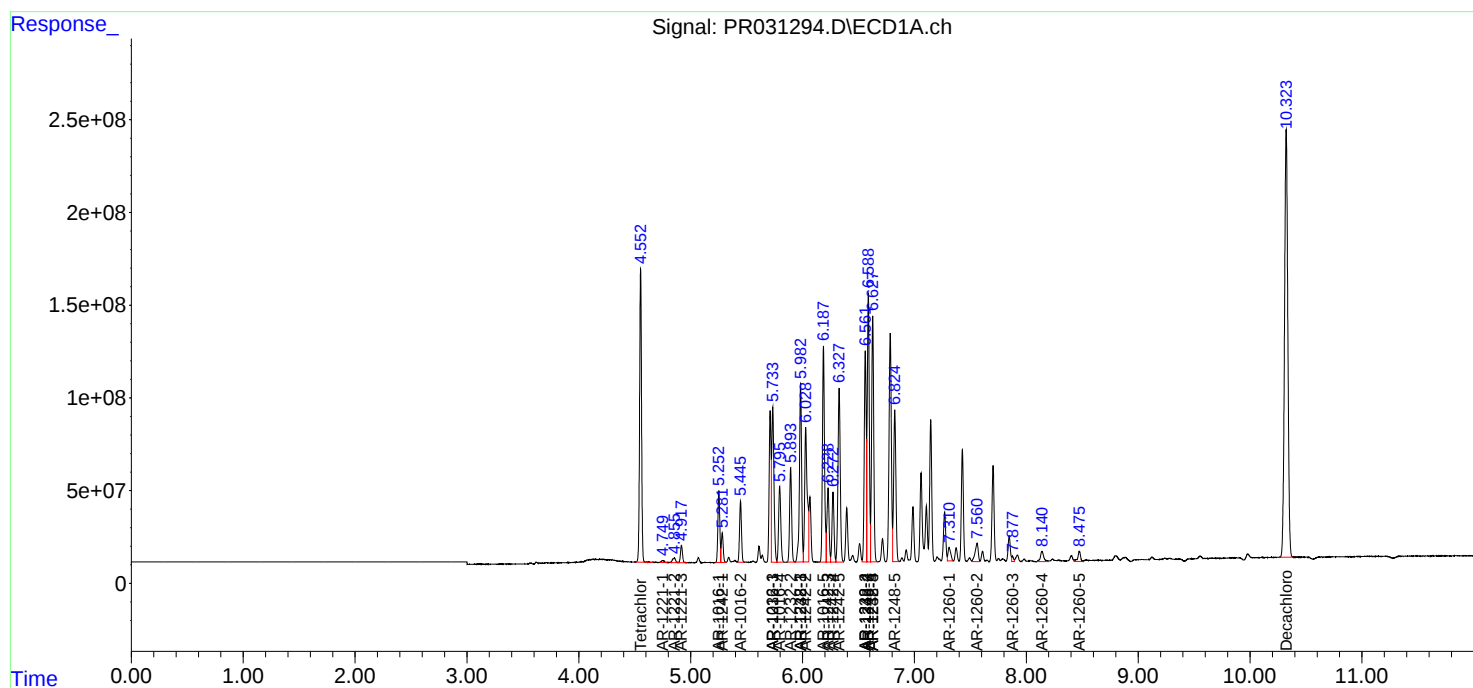
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

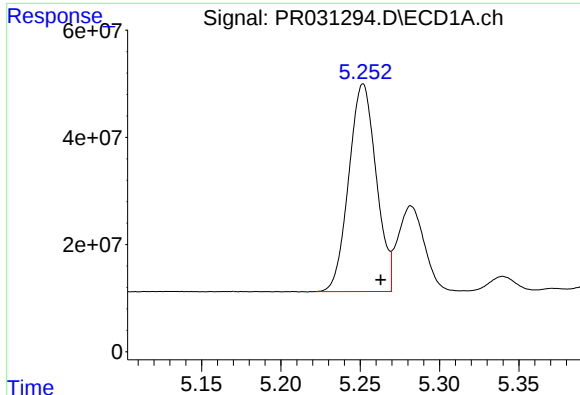
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080918\
Data File : PR031294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 21:13
Operator : SM\SJ
Sample : AR1248ICC1600
Misc :
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 08 05:14:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 08 05:03:37 2018
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

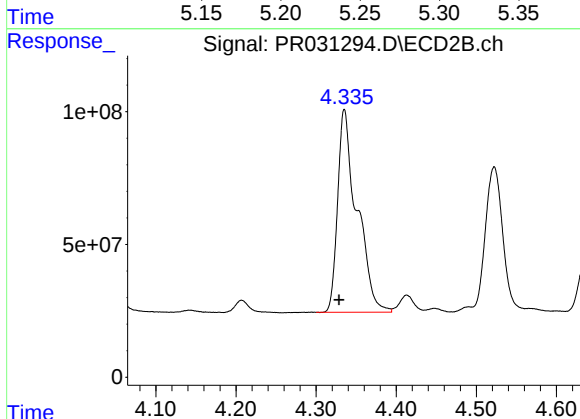




#3 AR-1016-1

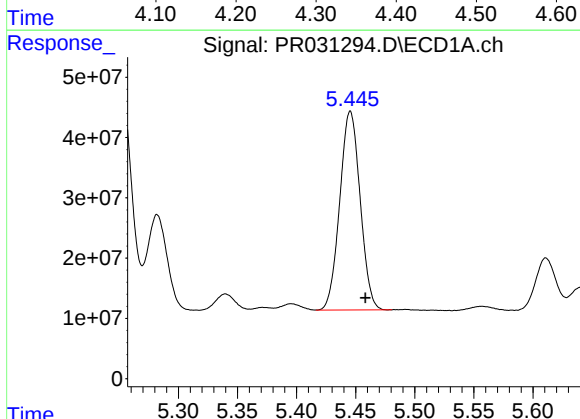
R.T.: 5.252 min
Delta R.T.: -0.011 min
Response: 465594697
Conc: 848.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



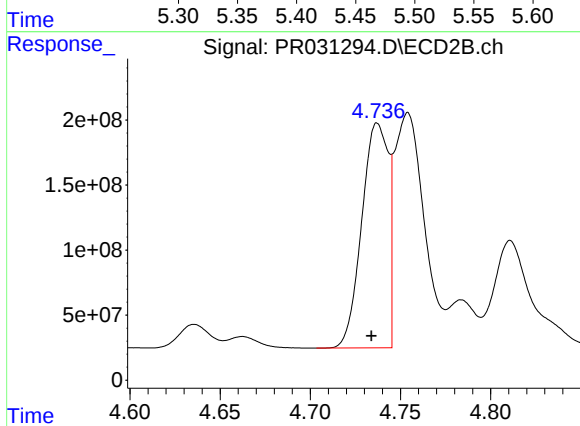
#3 AR-1016-1

R.T.: 4.335 min
Delta R.T.: 0.006 min
Response: 1281220817
Conc: 1141.75 ng/ml



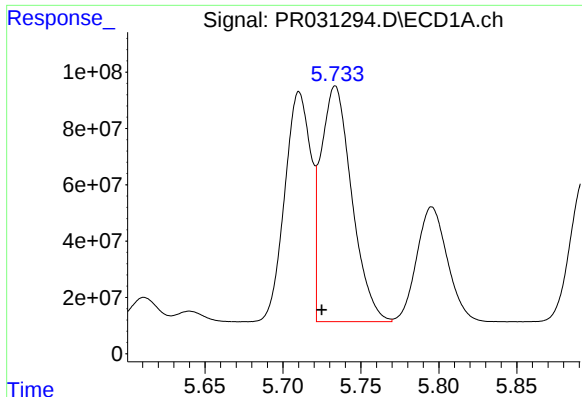
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: -0.013 min
Response: 396198964
Conc: 681.48 ng/ml



#4 AR-1016-2

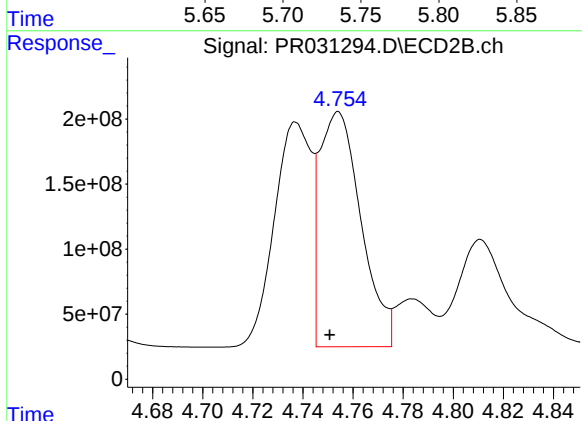
R.T.: 4.737 min
Delta R.T.: 0.003 min
Response: 1764709935
Conc: 1013.78 ng/ml



#5 AR-1016-3

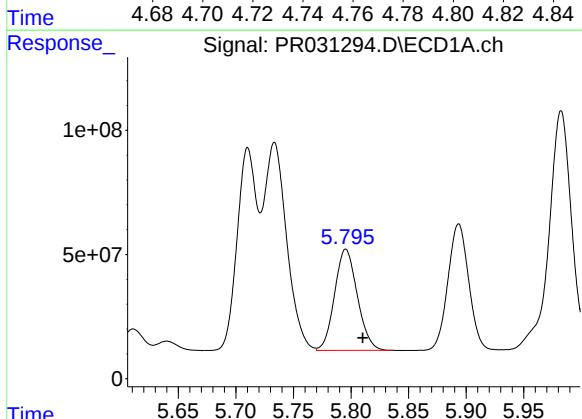
R.T.: 5.734 min
Delta R.T.: 0.009 min
Response: 1155885420
Conc: 1335.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



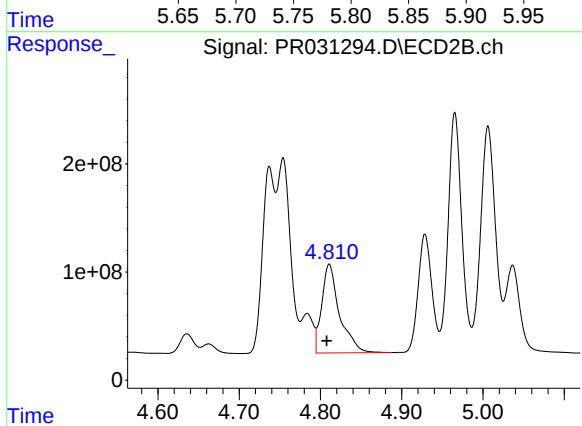
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.003 min
Response: 2078624234
Conc: 749.17 ng/ml



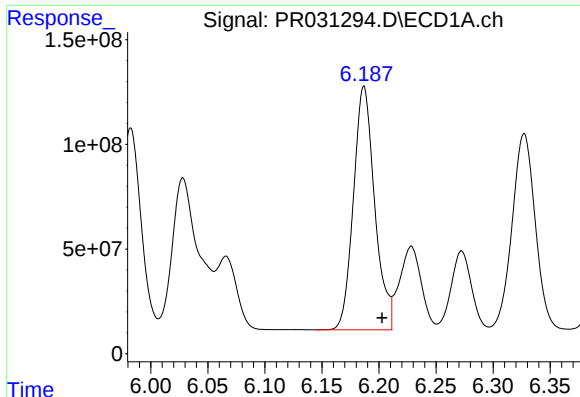
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: -0.015 min
Response: 559325068
Conc: 745.11 ng/ml



#6 AR-1016-4

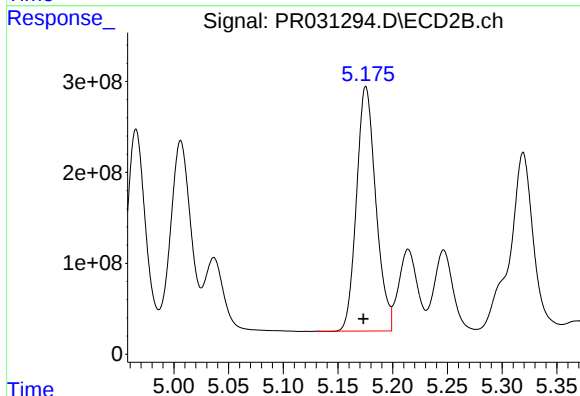
R.T.: 4.811 min
Delta R.T.: 0.003 min
Response: 1248567569
Conc: 708.67 ng/ml



#7 AR-1016-5

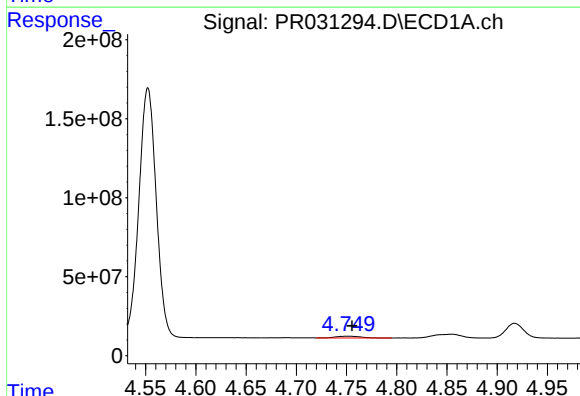
R.T.: 6.187 min
Delta R.T.: -0.016 min
Response: 1508633557
Conc: 2273.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



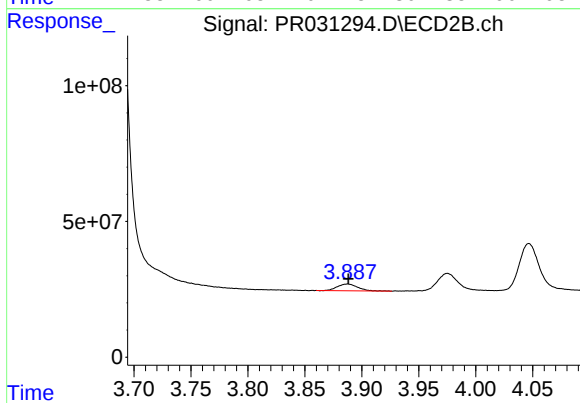
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: 0.002 min
Response: 3305344025
Conc: 2031.31 ng/ml



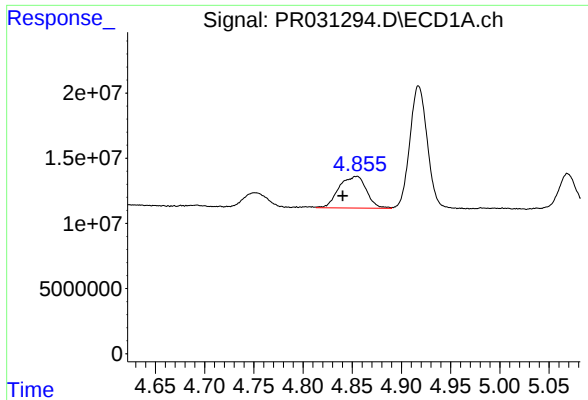
#8 AR-1221-1

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 18970244
Conc: 61.78 ng/ml



#8 AR-1221-1

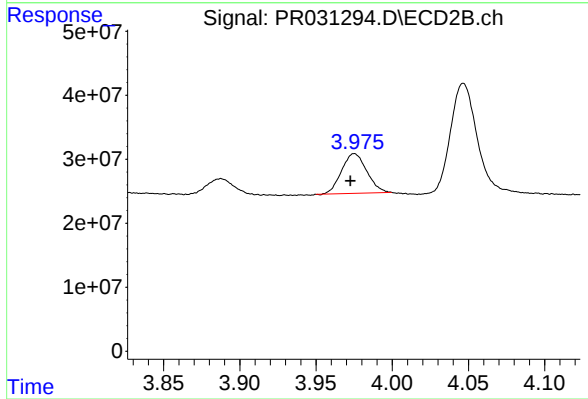
R.T.: 3.888 min
Delta R.T.: 0.000 min
Response: 30505620
Conc: 59.26 ng/ml



#9 AR-1221-2

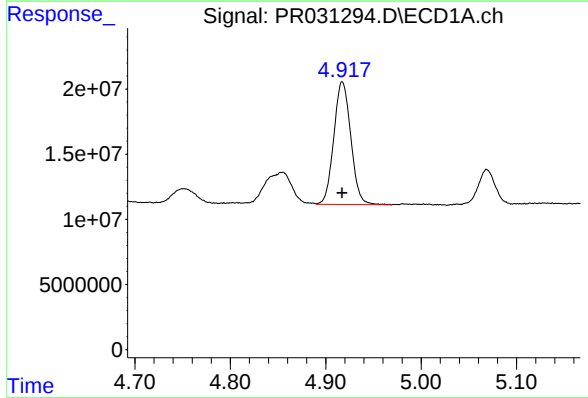
R.T.: 4.855 min
Delta R.T.: 0.014 min
Response: 47170426
Conc: 196.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



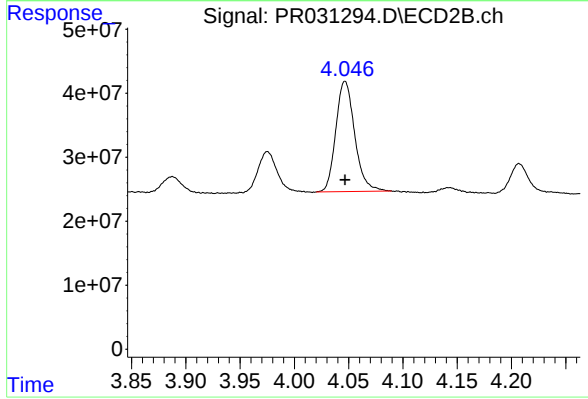
#9 AR-1221-2

R.T.: 3.975 min
Delta R.T.: 0.003 min
Response: 71521792
Conc: 198.71 ng/ml



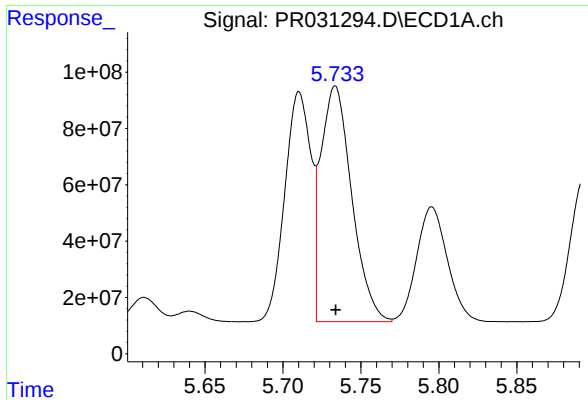
#10 AR-1221-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 116462083
Conc: 166.54 ng/ml



#10 AR-1221-3

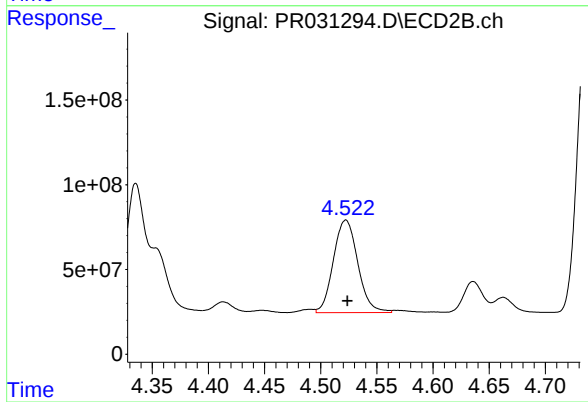
R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 209573191
Conc: 163.84 ng/ml



#11 AR-1232-1

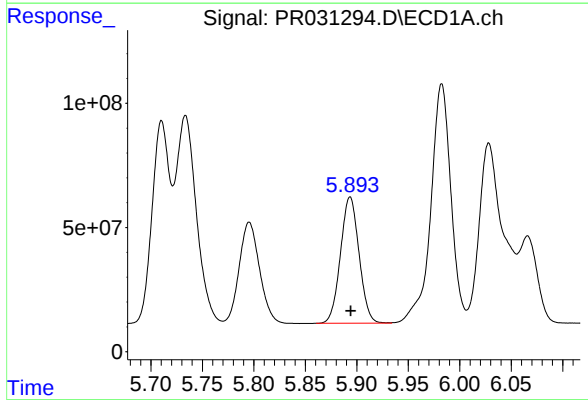
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 1155885420
Conc: 1728.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



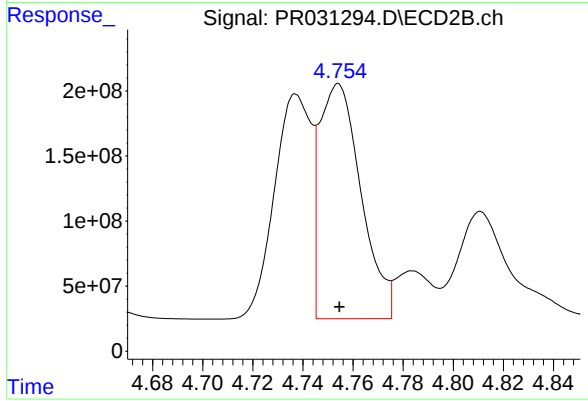
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: -0.001 min
Response: 826898166
Conc: 1220.79 ng/ml



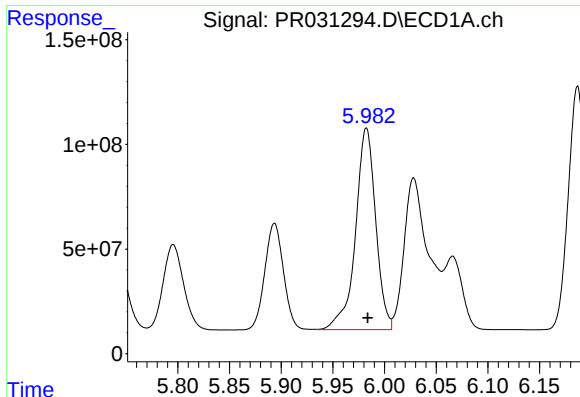
#12 AR-1232-2

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 639380654
Conc: 2075.48 ng/ml



#12 AR-1232-2

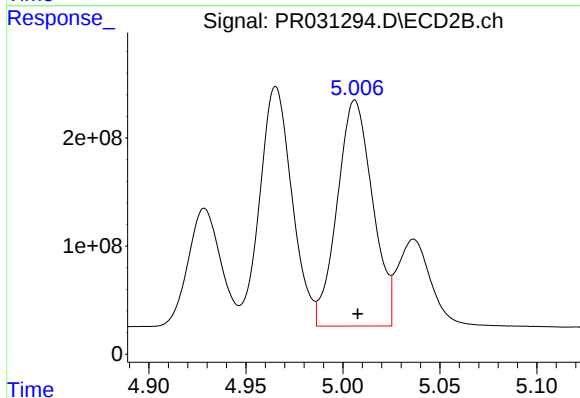
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 2078624234
Conc: 1937.26 ng/ml



#13 AR-1232-3

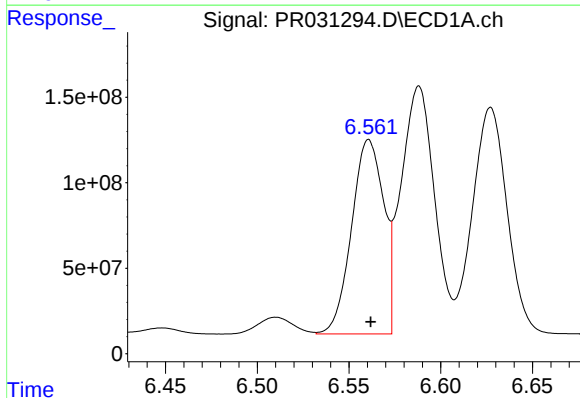
R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 1310311849
Conc: 5443.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



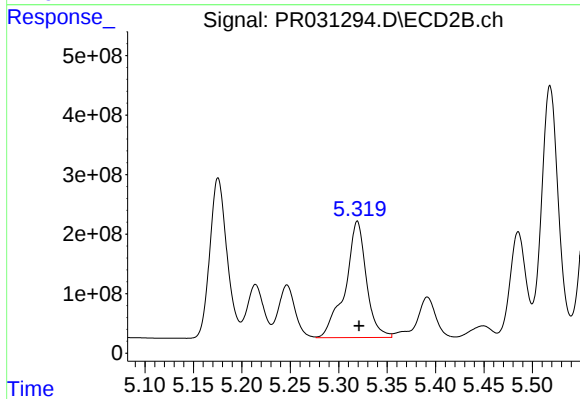
#13 AR-1232-3

R.T.: 5.006 min
Delta R.T.: -0.001 min
Response: 2651216979
Conc: 4394.19 ng/ml



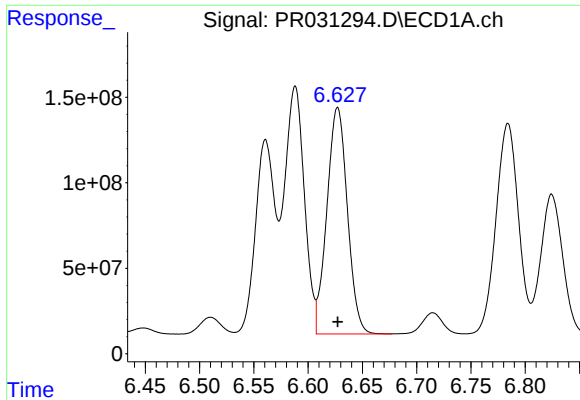
#14 AR-1232-4

R.T.: 6.561 min
Delta R.T.: -0.001 min
Response: 1385964046
Conc: 4969.32 ng/ml



#14 AR-1232-4

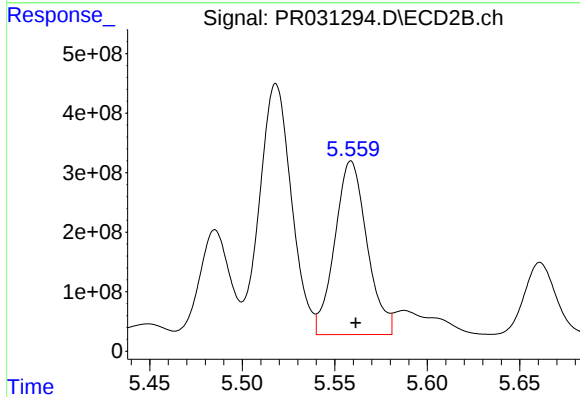
R.T.: 5.319 min
Delta R.T.: -0.002 min
Response: 2950002506
Conc: 4120.56 ng/ml



#15 AR-1232-5

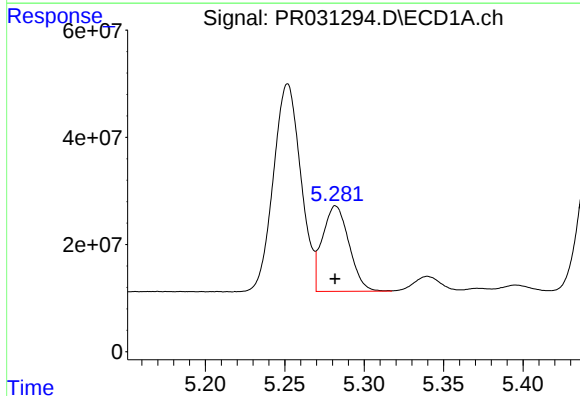
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 1742655980
Conc: 4735.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



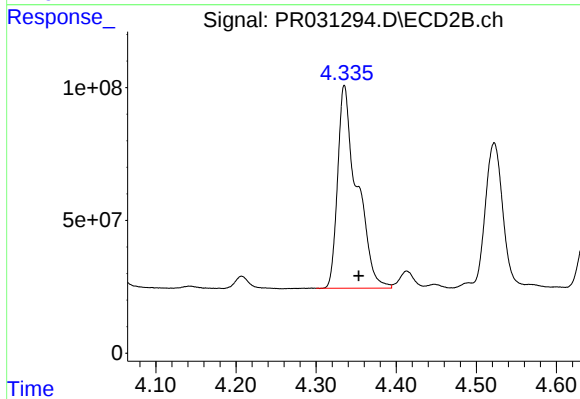
#15 AR-1232-5

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 3537069387
Conc: 4154.56 ng/ml



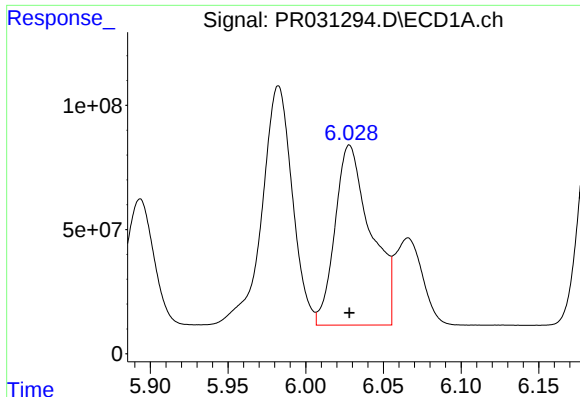
#16 AR-1242-1

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 185973914
Conc: 692.66 ng/ml



#16 AR-1242-1

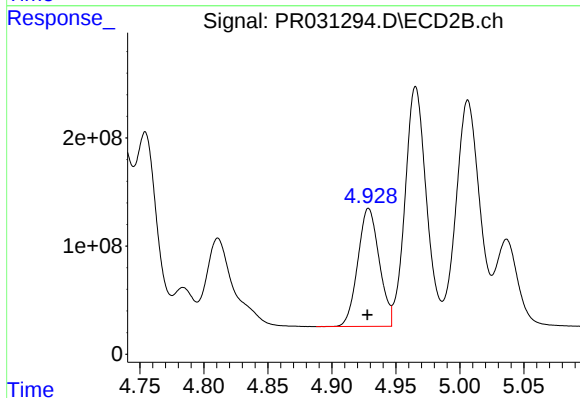
R.T.: 4.335 min
Delta R.T.: -0.018 min
Response: 1281220817
Conc: 2196.88 ng/ml



#17 AR-1242-2

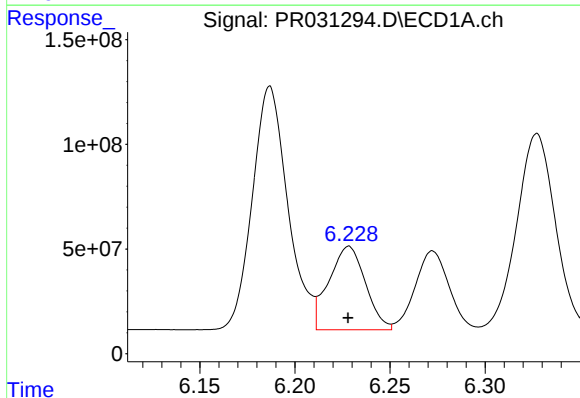
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 1162993054
Conc: 2239.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



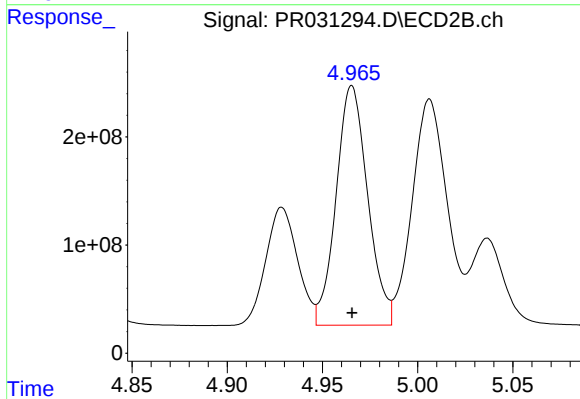
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 1275256374
Conc: 1080.86 ng/ml



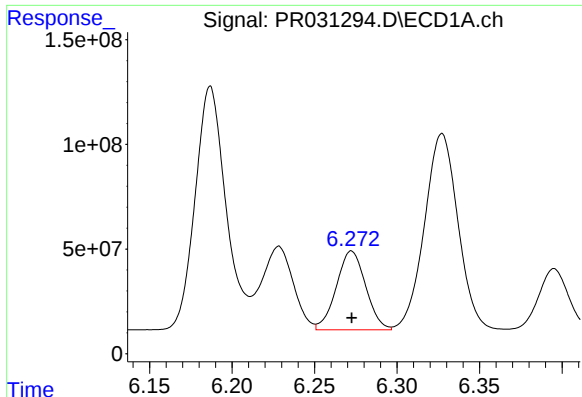
#18 AR-1242-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 534234586
Conc: 2063.95 ng/ml



#18 AR-1242-3

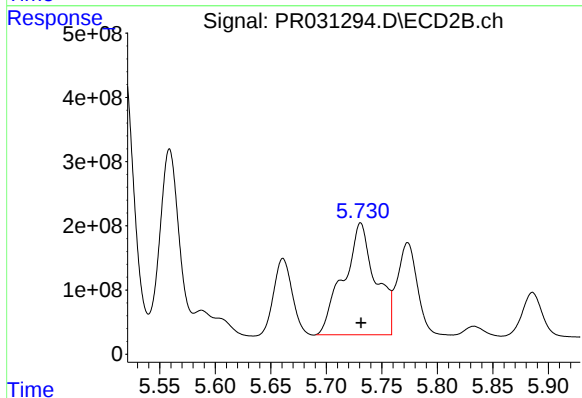
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 2559117658
Conc: 2689.78 ng/ml



#19 AR-1242-4

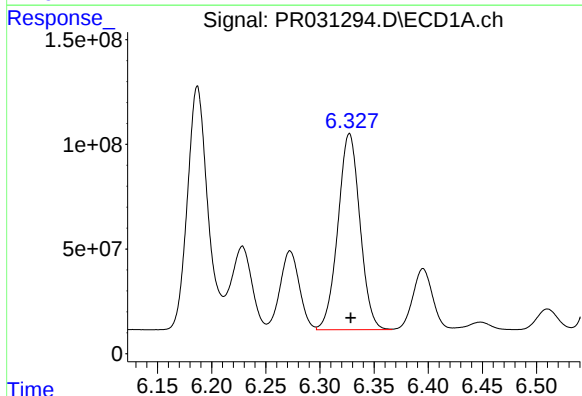
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 466633382
Conc: 2411.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



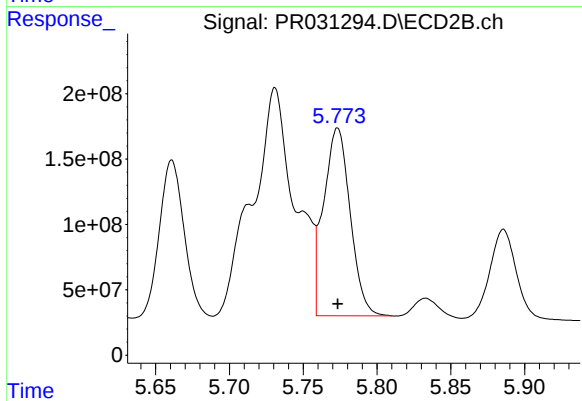
#19 AR-1242-4

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 3503989488
Conc: 2992.90 ng/ml



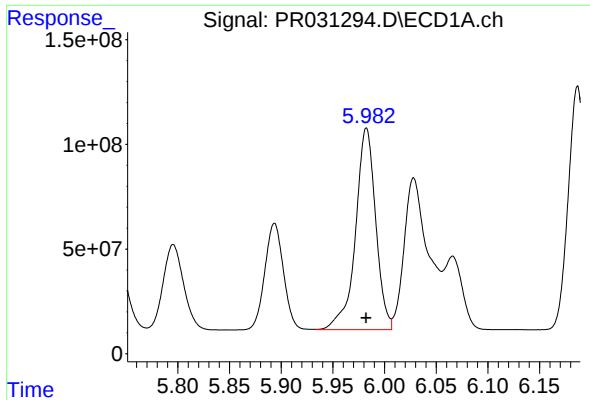
#20 AR-1242-5

R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 1325491149
Conc: 1996.65 ng/ml



#20 AR-1242-5

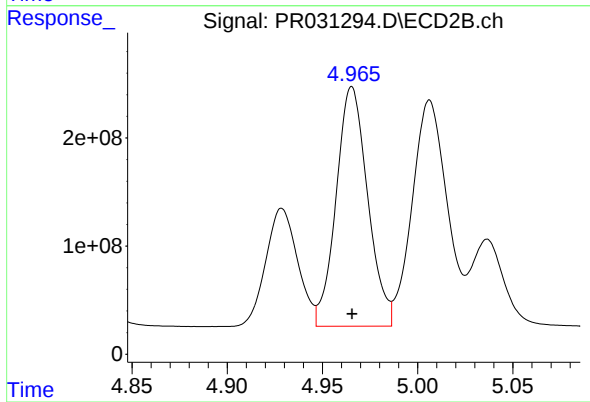
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 1801525642
Conc: 2322.40 ng/ml



#21 AR-1248-1

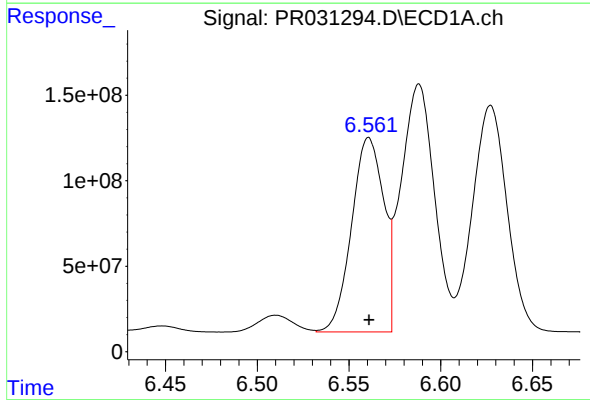
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 1310311849
Conc: 1504.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



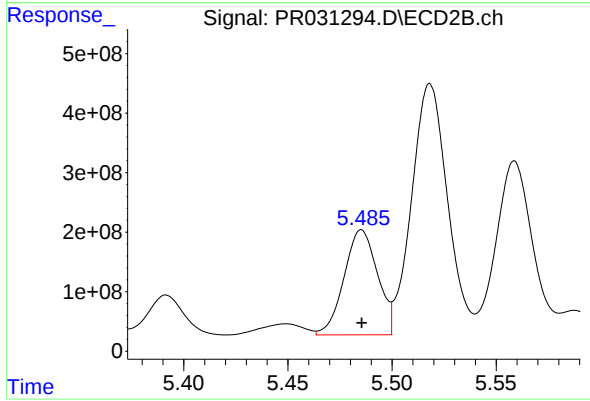
#21 AR-1248-1

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 2559117658
Conc: 1506.78 ng/ml



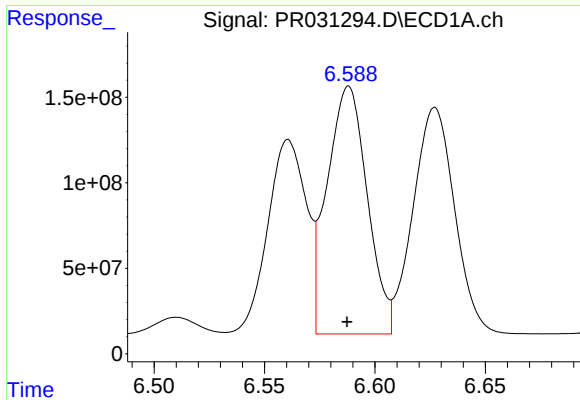
#22 AR-1248-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 1385964046
Conc: 1525.87 ng/ml



#22 AR-1248-2

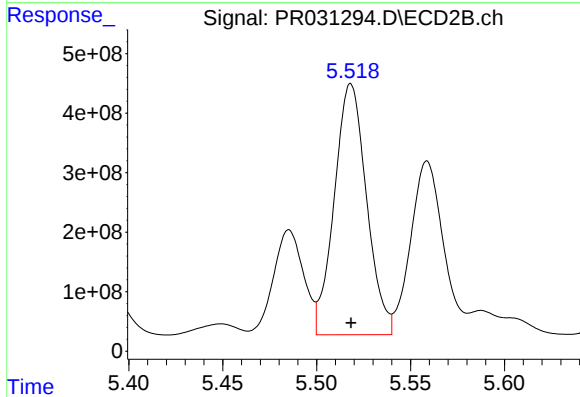
R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 1974822403
Conc: 1544.80 ng/ml



#23 AR-1248-3

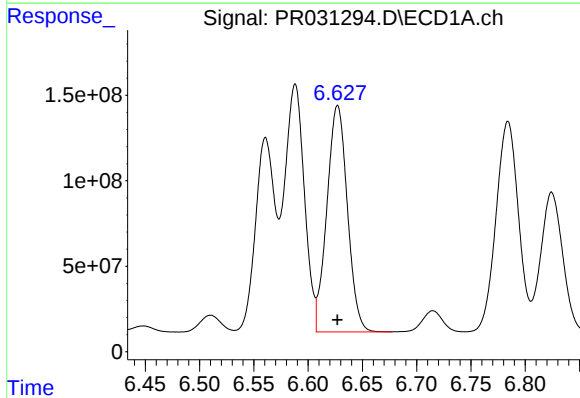
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 1834039279
Conc: 1510.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



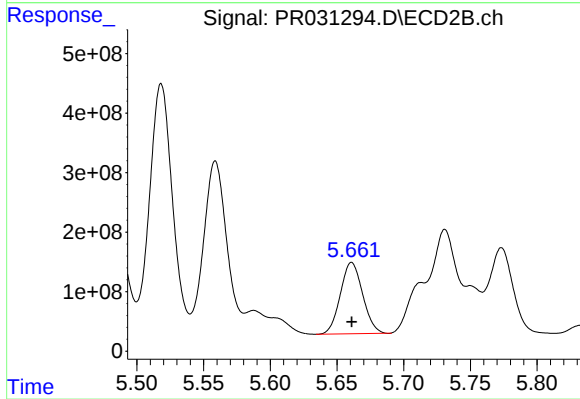
#23 AR-1248-3

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 5049308207
Conc: 1555.19 ng/ml



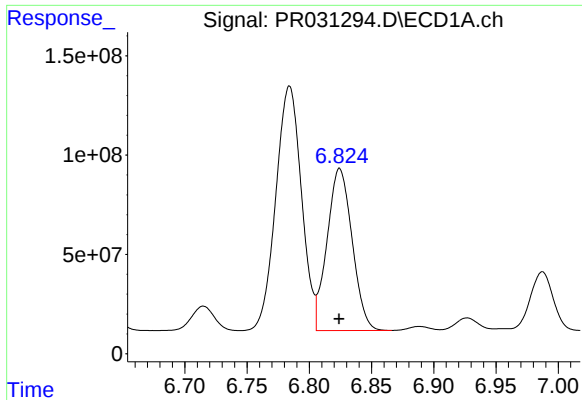
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 1742655980
Conc: 1518.37 ng/ml



#24 AR-1248-4

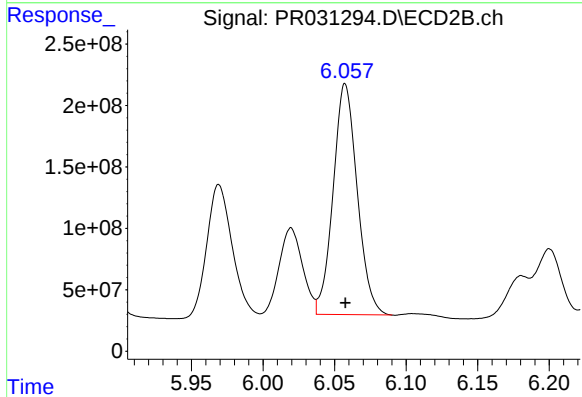
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 1392478833
Conc: 1489.61 ng/ml



#25 AR-1248-5

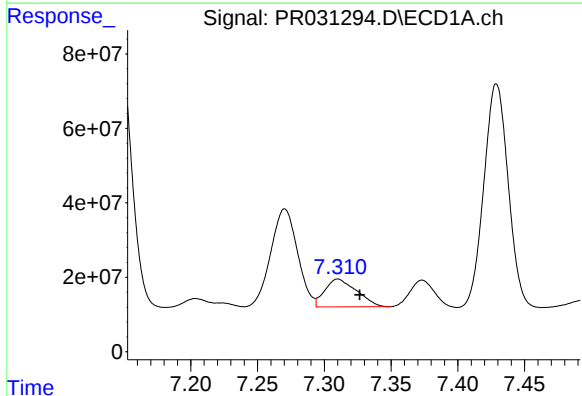
R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 1143619933
Conc: 1534.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



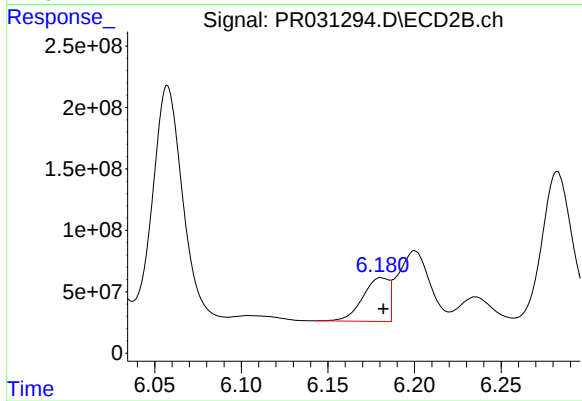
#25 AR-1248-5

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 2202376460
Conc: 1494.64 ng/ml



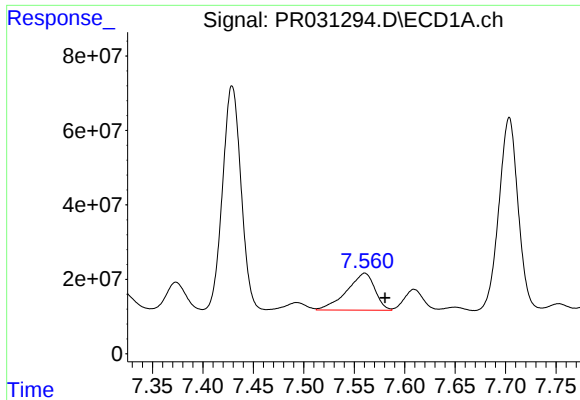
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.016 min
Response: 122674289
Conc: 87.35 ng/ml



#31 AR-1260-1

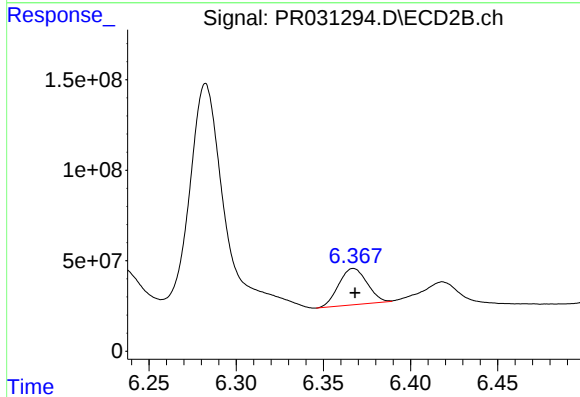
R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 375029983
Conc: 114.24 ng/ml



#32 AR-1260-2

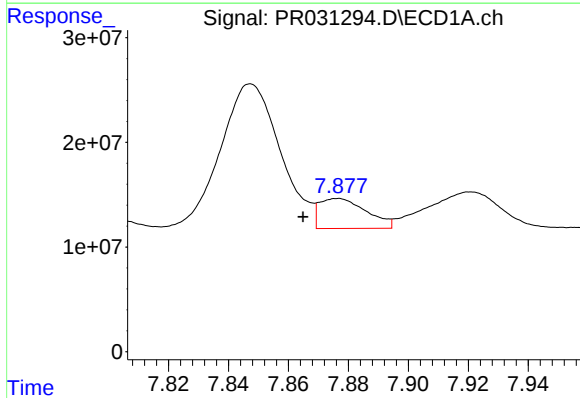
R.T.: 7.560 min
Delta R.T.: -0.020 min
Response: 192279744
Conc: 99.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



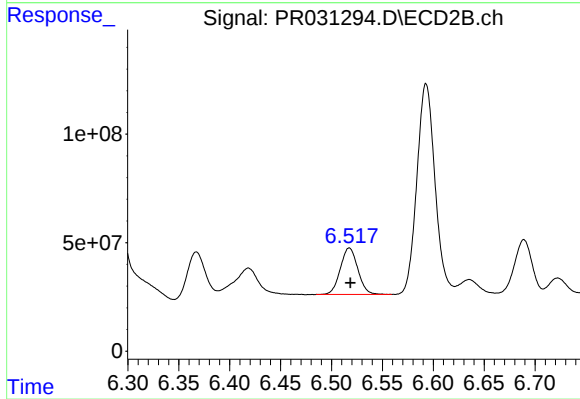
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 227615495
Conc: 57.36 ng/ml



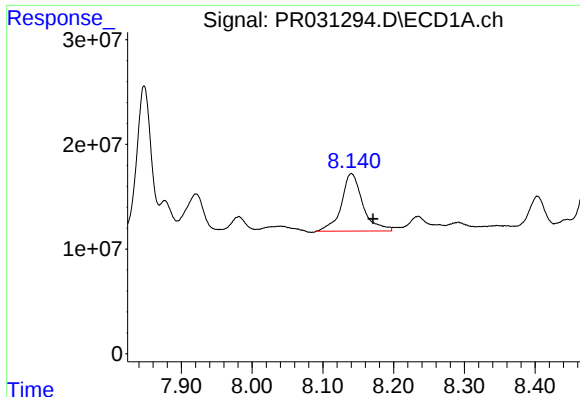
#33 AR-1260-3

R.T.: 7.876 min
Delta R.T.: 0.012 min
Response: 31235074
Conc: 14.96 ng/ml



#33 AR-1260-3

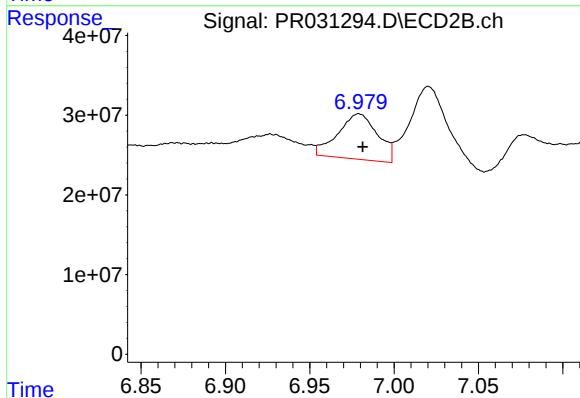
R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 256172935
Conc: 78.02 ng/ml



#34 AR-1260-4

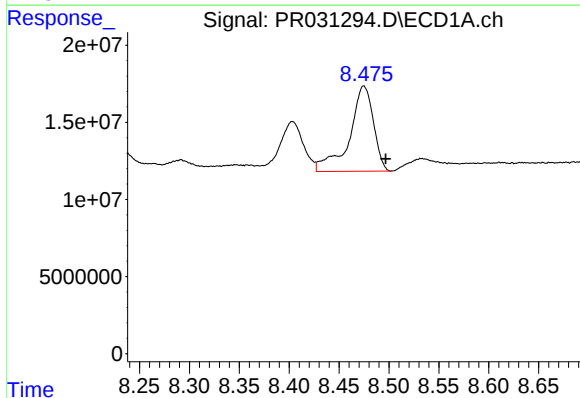
R.T.: 8.140 min
Delta R.T.: -0.031 min
Response: 115826692
Conc: 76.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



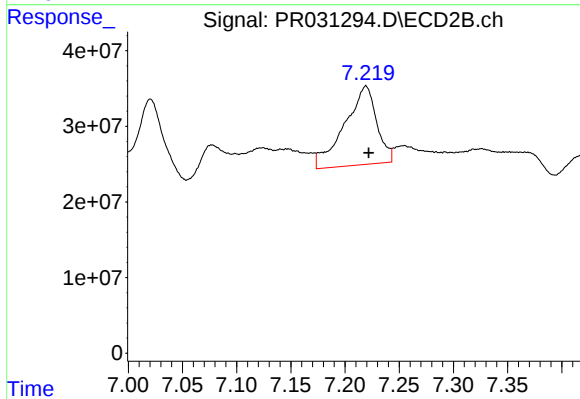
#34 AR-1260-4

R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 93386192
Conc: 47.47 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: -0.022 min
Response: 92694092
Conc: 26.49 ng/ml



#35 AR-1260-5

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 214439753
Conc: 53.53 ng/ml