

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR031999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 12:59
 Operator : SM\SJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:18:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:18:19 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.520	3.651	1102.5E6	2101.8E6	50.576	50.089
2) SA Decachlor...	10.265	8.512	1253.0E6	952.2E6	49.144	49.652
Target Compounds						
3) L1 AR-1016-1	5.220	4.301	6767799	15286461	11.775	13.013
4) L1 AR-1016-2	5.413	4.702	6144762	35101799	10.524	19.742 #
5) L1 AR-1016-3	5.677	4.718	16510122	34012030	18.360	10.710 #
6) L1 AR-1016-4	5.763	4.775	8262570	15536689	10.678	8.675
7) L1 AR-1016-5	6.154	5.138	194.0E6	486.4E6	294.639	284.580
26) L6 AR-1254-1	6.747	5.622	941.0E6	1880.7E6	500.000	500.000
27) L6 AR-1254-2	7.027	5.929	586.5E6	1438.0E6	500.000	500.000
28) L6 AR-1254-3	7.113	6.242	1041.4E6	2254.6E6	500.000	500.000
29) L6 AR-1254-4	7.395	6.551	817.8E6	1085.4E6	500.000	500.000
30) L6 AR-1254-5	7.669	6.648	572.6E6	1970.7E6	500.000	500.000
31) L7 AR-1260-1	7.276	6.141	411.4E6	1411.4E6	313.290	406.278 #
32) L7 AR-1260-2	7.530	6.326	443.4E6	1100.2E6	277.385	258.935
33) L7 AR-1260-3	7.814	6.475	786.4E6	978.9E6	456.138	292.646 #
34) L7 AR-1260-4	8.104	6.936	277.2E6	97854970	231.882	46.883 #
35) L7 AR-1260-5	8.438	7.160	109.9E6	474.1E6	40.664	107.531 #
36) L8 AR-1262-1	7.171	6.017	99939940	2940.7E6	143.288	1668.998 #
37) L8 AR-1262-2	7.947	6.717	26664883	235.5E6	44.617	172.791 #
38) L8 AR-1262-3	8.199	7.031	24839900	63379353	50.071	54.387
39) L8 AR-1262-4	8.819	7.451	20718316	8194088	14.859	5.508 #
40) L8 AR-1262-5	9.505	8.006	5932616	10316601	5.391	9.500 #
41) L9 AR-1268-1	7.877	6.648	95185118	1970.7E6	137.654	1283.376 #
42) L9 AR-1268-2	8.165	7.515	2098176	153.5E6	2.385	43.873 #
43) L9 AR-1268-3	8.770	7.712	78185111	26019645	21.088	9.210 #
44) L9 AR-1268-4	9.080	7.802	14965566	6523626	4.894	7.733 #
45) L9 AR-1268-5	9.923	8.278	13649005	12864741	1.440	1.816 #

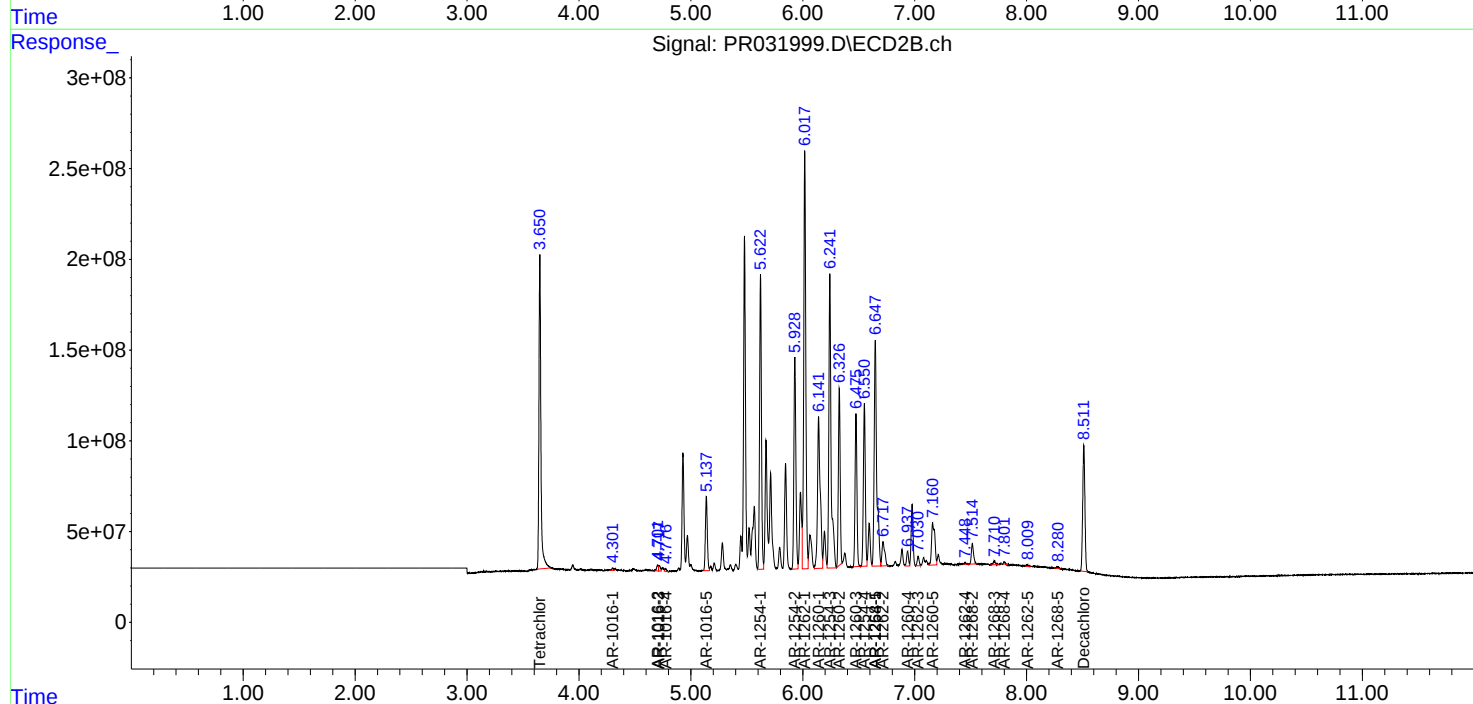
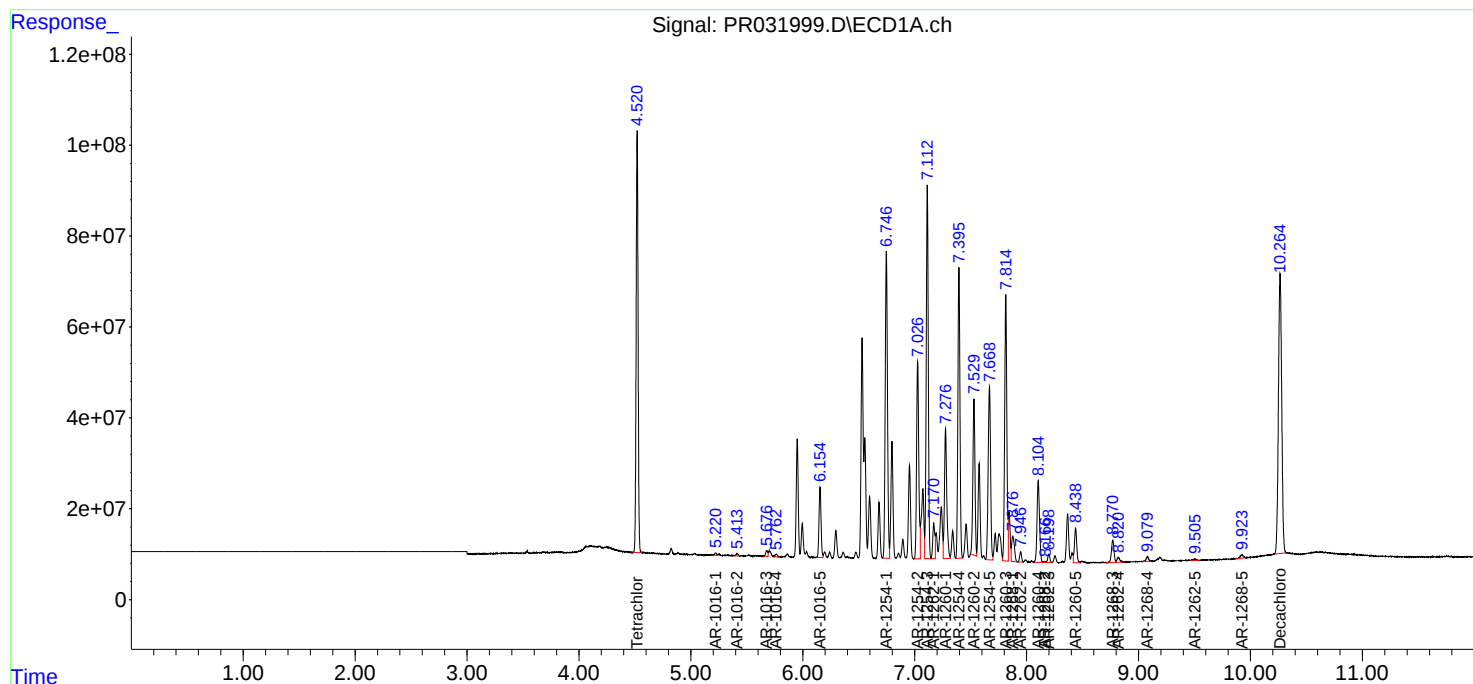
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

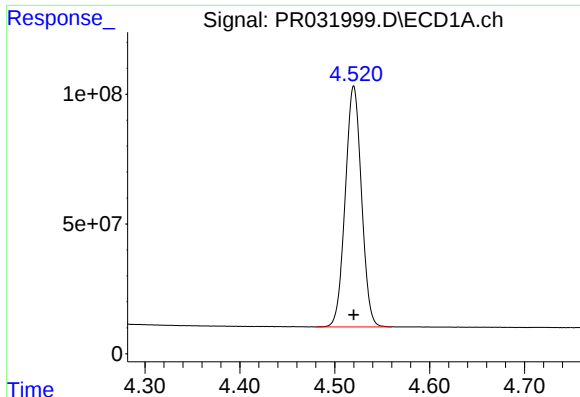
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
Data File : PR031999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2018 12:59
Operator : SM\SJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Sep 13 01:18:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:18:19 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

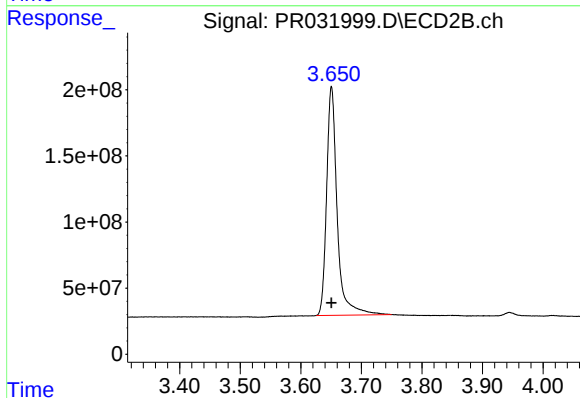




#1 Tetrachloro-m-xylene

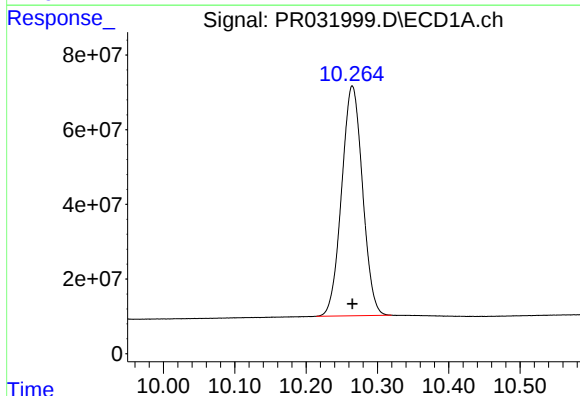
R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 1102472442
Conc: 50.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



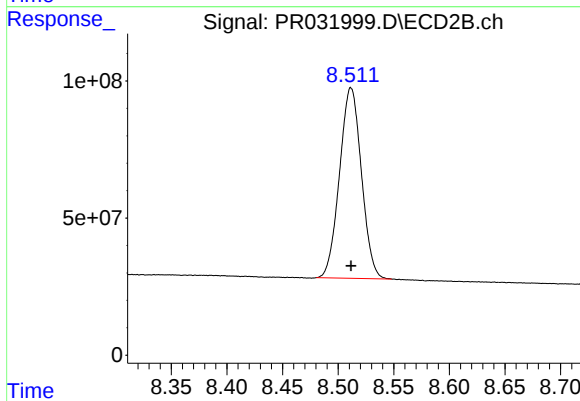
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 2101849346
Conc: 50.09 ng/ml



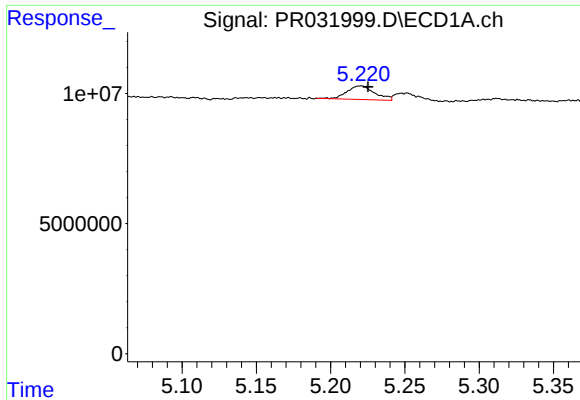
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: 0.000 min
Response: 1252967264
Conc: 49.14 ng/ml



#2 Decachlorobiphenyl

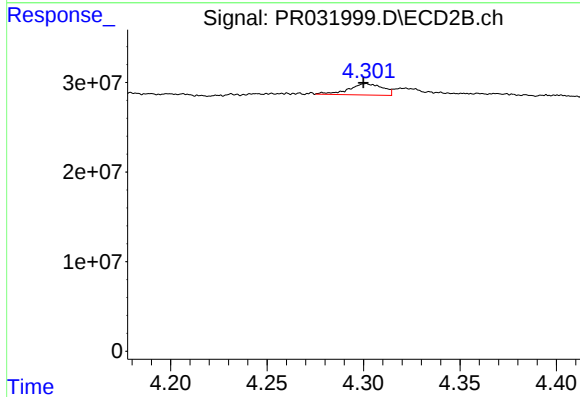
R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 952196808
Conc: 49.65 ng/ml



#3 AR-1016-1

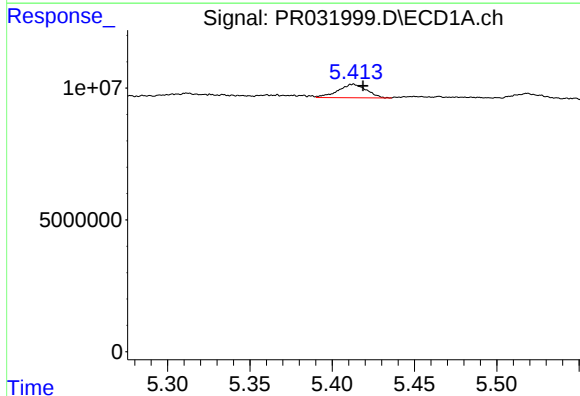
R.T.: 5.220 min
Delta R.T.: -0.005 min
Response: 6767799
Conc: 11.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



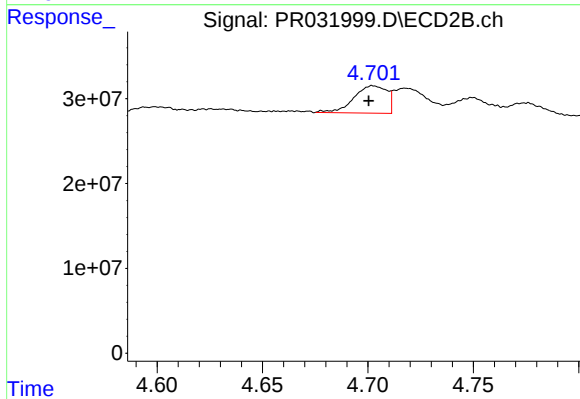
#3 AR-1016-1

R.T.: 4.301 min
Delta R.T.: 0.001 min
Response: 15286461
Conc: 13.01 ng/ml



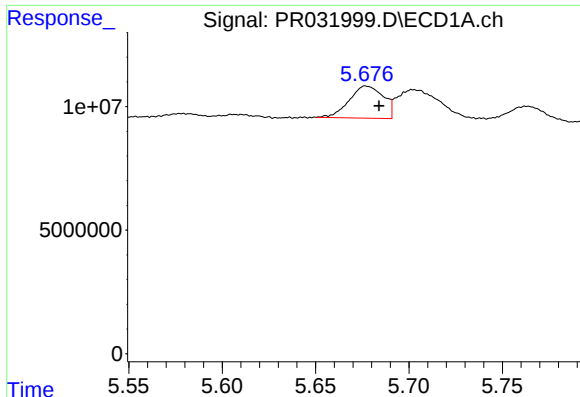
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: -0.006 min
Response: 6144762
Conc: 10.52 ng/ml



#4 AR-1016-2

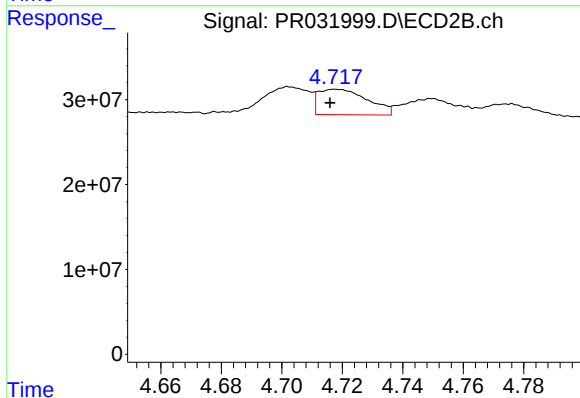
R.T.: 4.702 min
Delta R.T.: 0.002 min
Response: 35101799
Conc: 19.74 ng/ml



#5 AR-1016-3

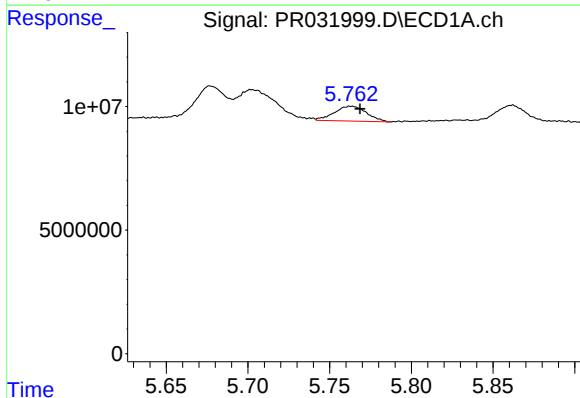
R.T.: 5.677 min
Delta R.T.: -0.007 min
Response: 16510122
Conc: 18.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



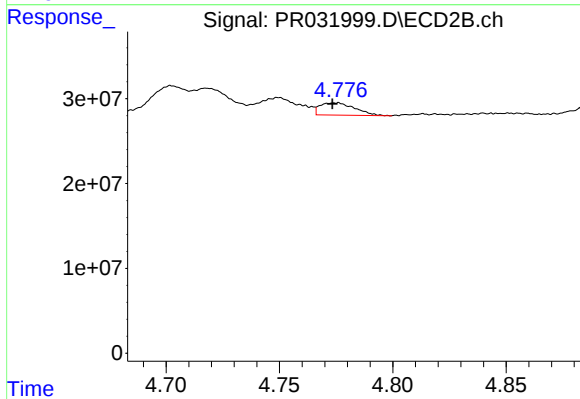
#5 AR-1016-3

R.T.: 4.718 min
Delta R.T.: 0.002 min
Response: 34012030
Conc: 10.71 ng/ml



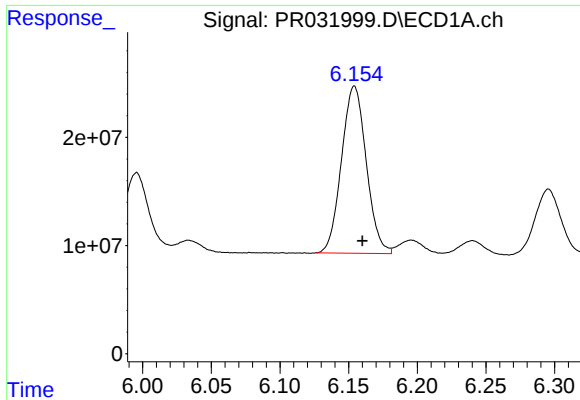
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 8262570
Conc: 10.68 ng/ml



#6 AR-1016-4

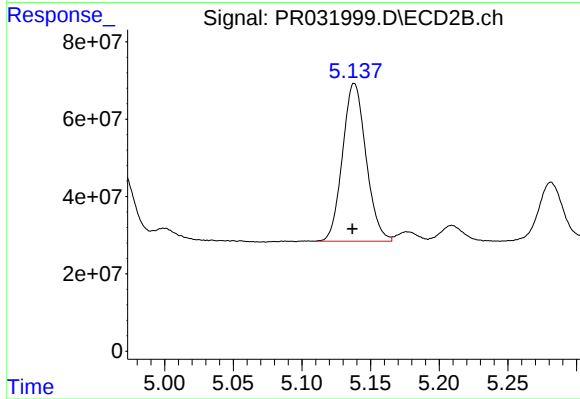
R.T.: 4.775 min
Delta R.T.: 0.002 min
Response: 15536689
Conc: 8.67 ng/ml



#7 AR-1016-5

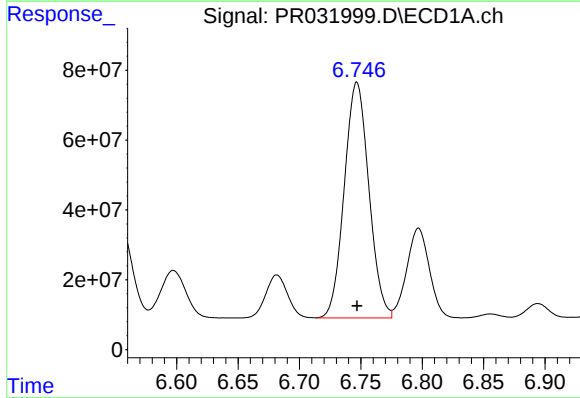
R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 193959856
Conc: 294.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



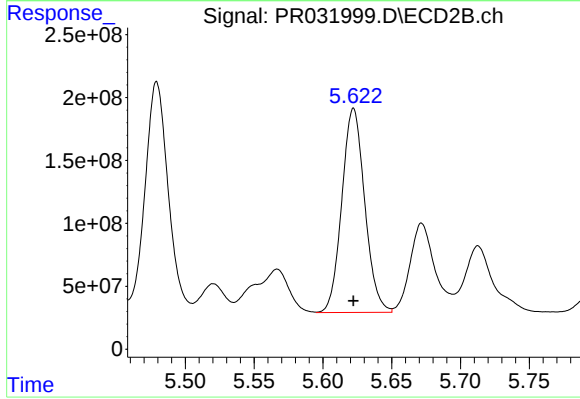
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: 0.001 min
Response: 486353915
Conc: 284.58 ng/ml



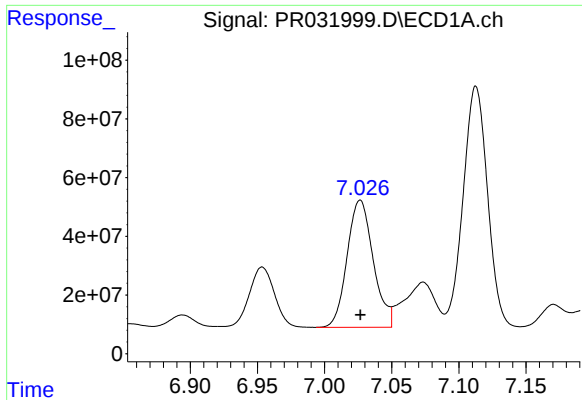
#26 AR-1254-1

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 941018223
Conc: 500.00 ng/ml



#26 AR-1254-1

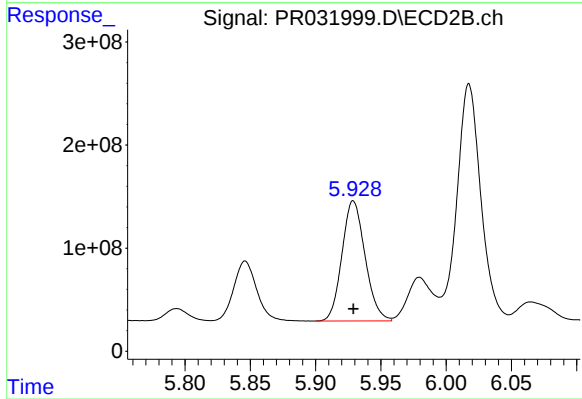
R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 1880654472
Conc: 500.00 ng/ml



#27 AR-1254-2

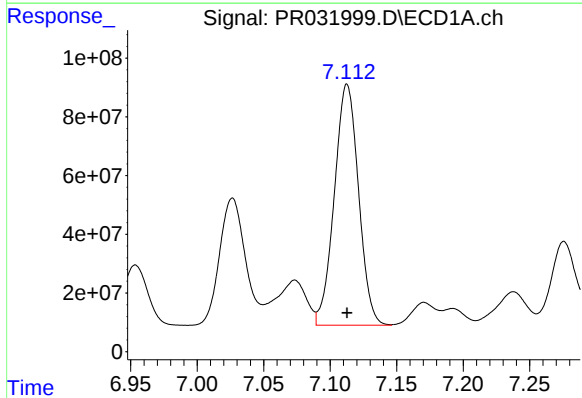
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 586490489
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



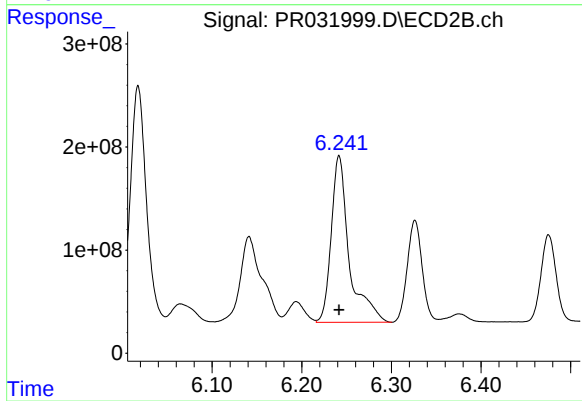
#27 AR-1254-2

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 1437998114
Conc: 500.00 ng/ml



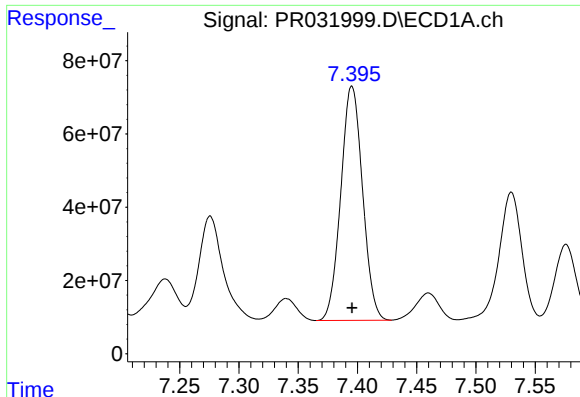
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 1041447430
Conc: 500.00 ng/ml



#28 AR-1254-3

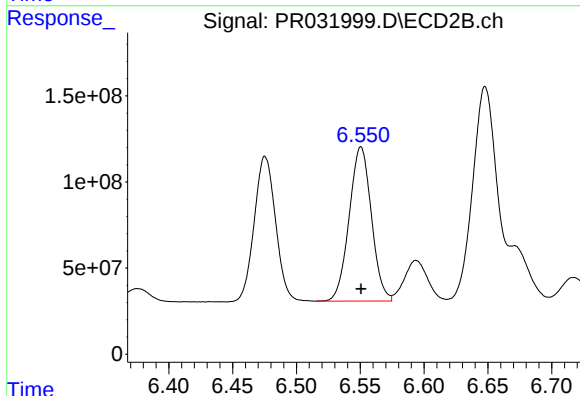
R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 2254555464
Conc: 500.00 ng/ml



#29 AR-1254-4

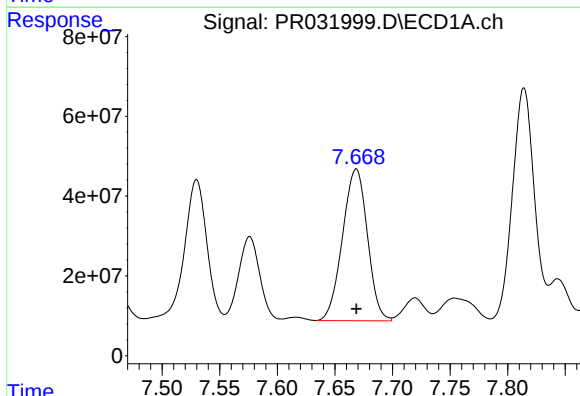
R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 817791727
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



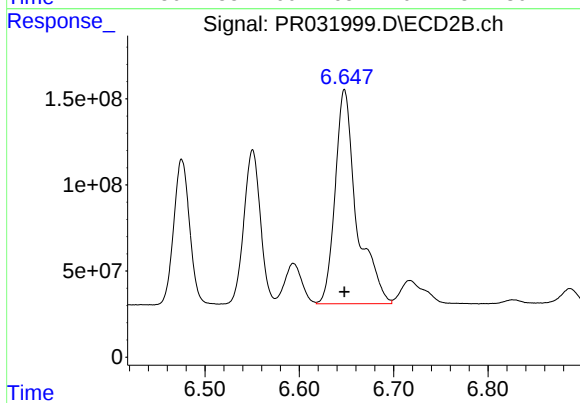
#29 AR-1254-4

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 1085441409
Conc: 500.00 ng/ml



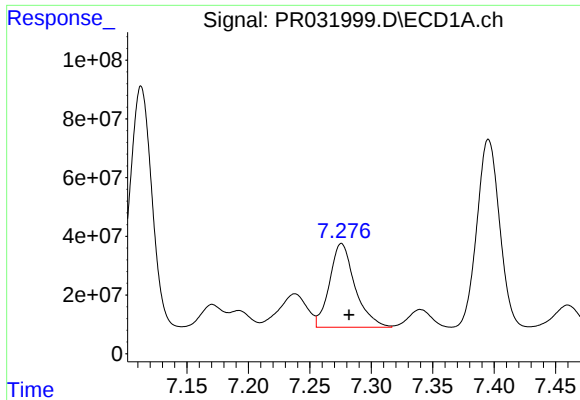
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 572627706
Conc: 500.00 ng/ml



#30 AR-1254-5

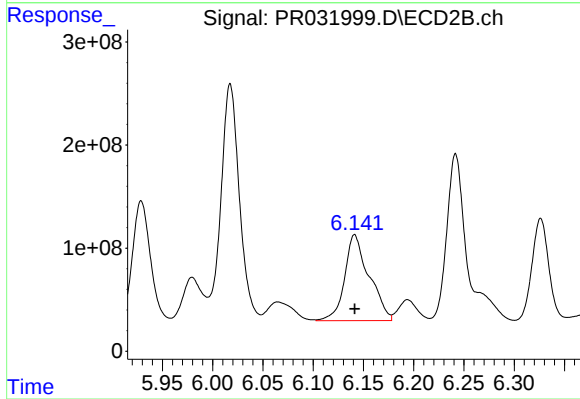
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 1970739648
Conc: 500.00 ng/ml



#31 AR-1260-1

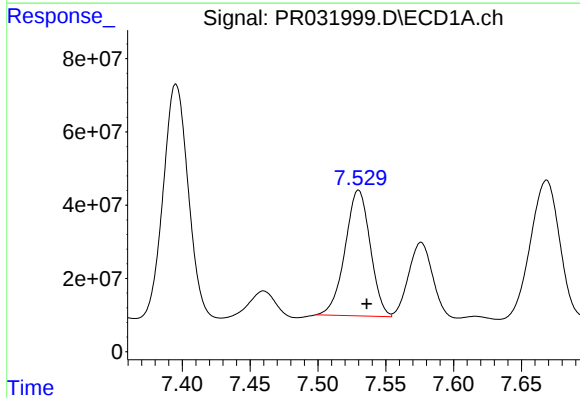
R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 411449118
Conc: 313.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



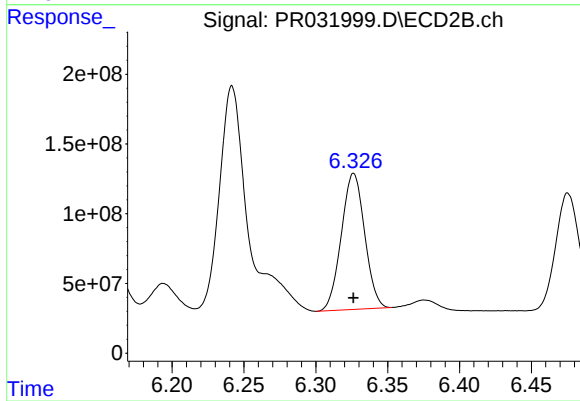
#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 1411356702
Conc: 406.28 ng/ml



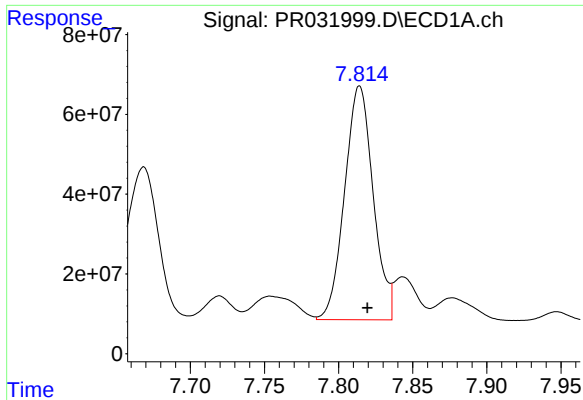
#32 AR-1260-2

R.T.: 7.530 min
Delta R.T.: -0.006 min
Response: 443398619
Conc: 277.38 ng/ml



#32 AR-1260-2

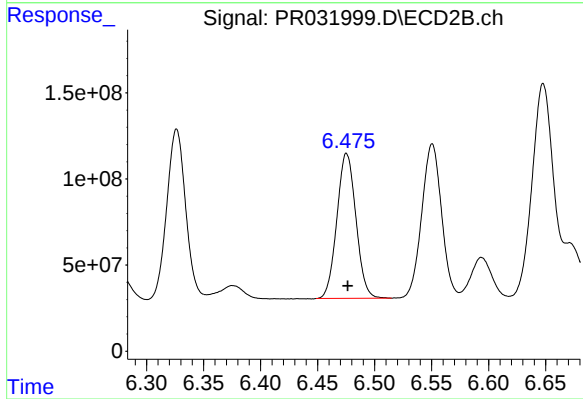
R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 1100219128
Conc: 258.93 ng/ml



#33 AR-1260-3

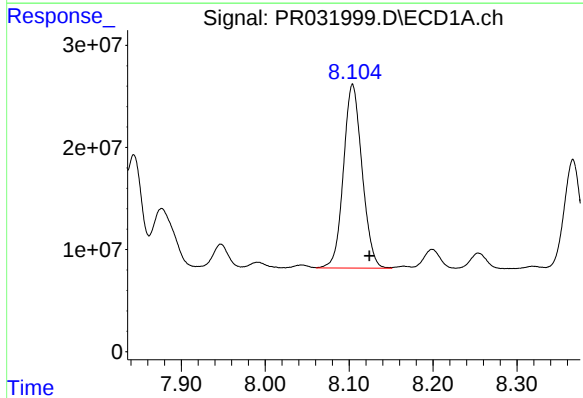
R.T.: 7.814 min
Delta R.T.: -0.005 min
Response: 786353984
Conc: 456.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



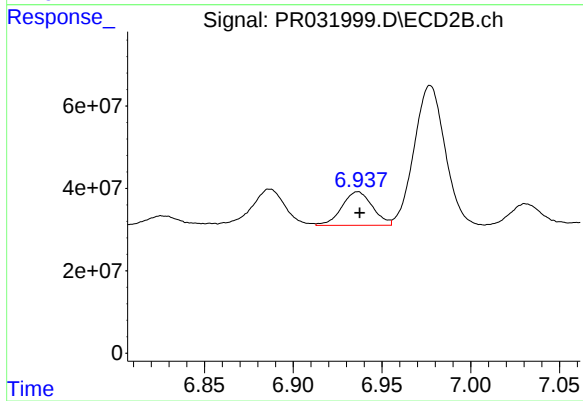
#33 AR-1260-3

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 978904534
Conc: 292.65 ng/ml



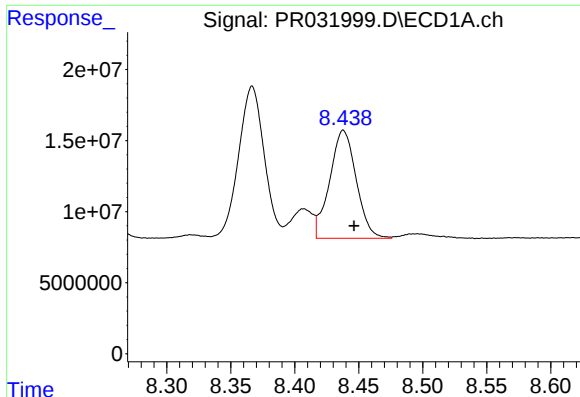
#34 AR-1260-4

R.T.: 8.104 min
Delta R.T.: -0.020 min
Response: 277231731
Conc: 231.88 ng/ml



#34 AR-1260-4

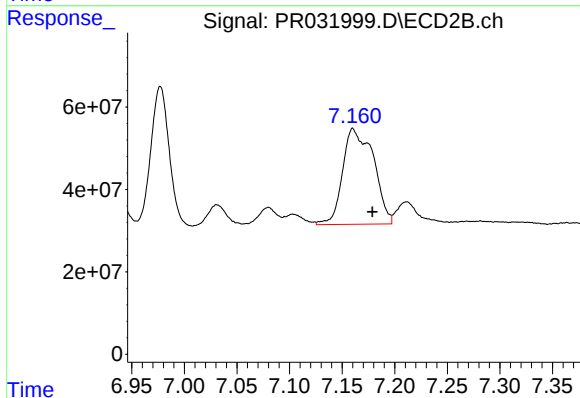
R.T.: 6.936 min
Delta R.T.: -0.001 min
Response: 97854970
Conc: 46.88 ng/ml



#35 AR-1260-5

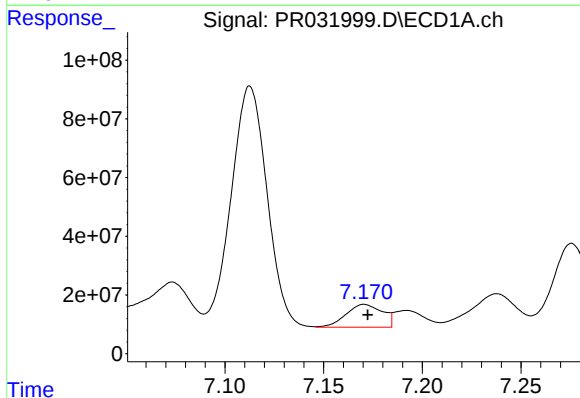
R.T.: 8.438 min
Delta R.T.: -0.008 min
Response: 109911505
Conc: 40.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



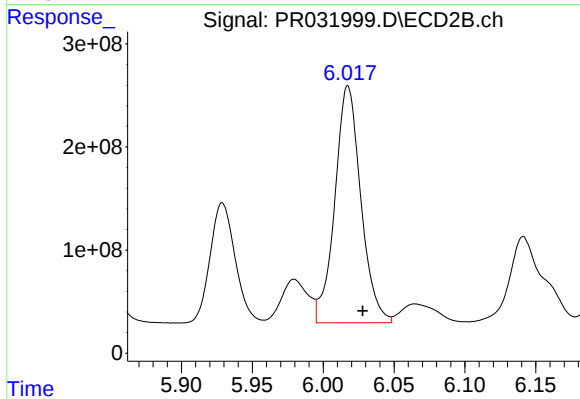
#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.019 min
Response: 474085965
Conc: 107.53 ng/ml



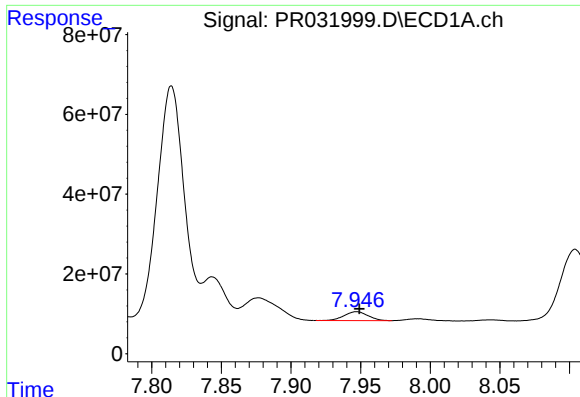
#36 AR-1262-1

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 99939940
Conc: 143.29 ng/ml



#36 AR-1262-1

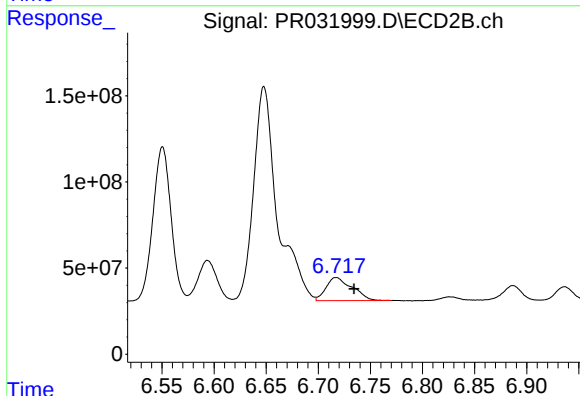
R.T.: 6.017 min
Delta R.T.: -0.011 min
Response: 2940667428
Conc: 1669.00 ng/ml



#37 AR-1262-2

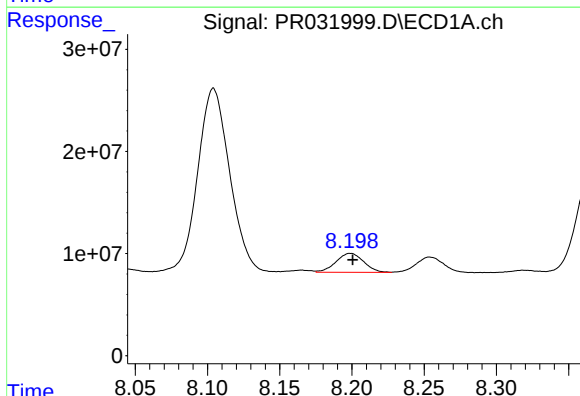
R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 26664883
Conc: 44.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



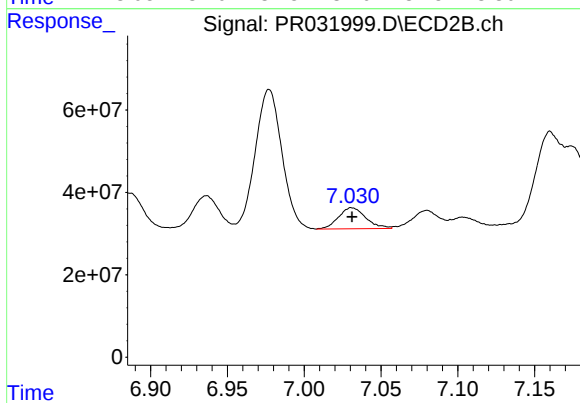
#37 AR-1262-2

R.T.: 6.717 min
Delta R.T.: -0.017 min
Response: 235477438
Conc: 172.79 ng/ml



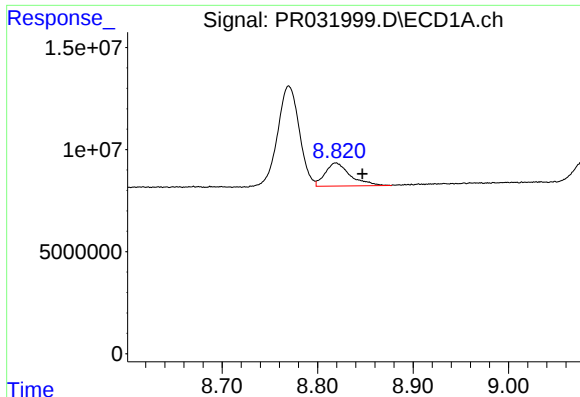
#38 AR-1262-3

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 24839900
Conc: 50.07 ng/ml



#38 AR-1262-3

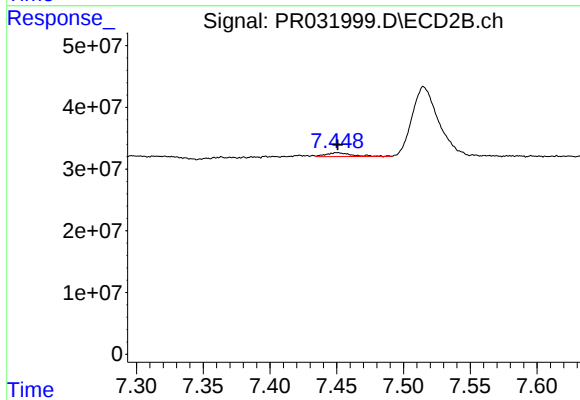
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 63379353
Conc: 54.39 ng/ml



#39 AR-1262-4

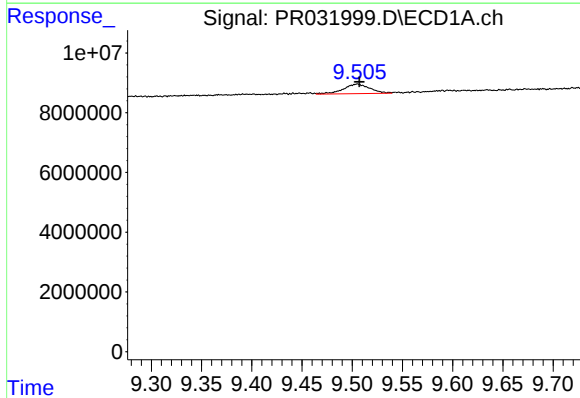
R.T.: 8.819 min
Delta R.T.: -0.028 min
Response: 20718316
Conc: 14.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



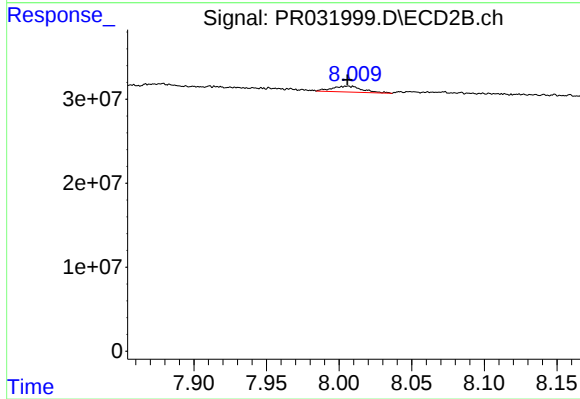
#39 AR-1262-4

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 8194088
Conc: 5.51 ng/ml



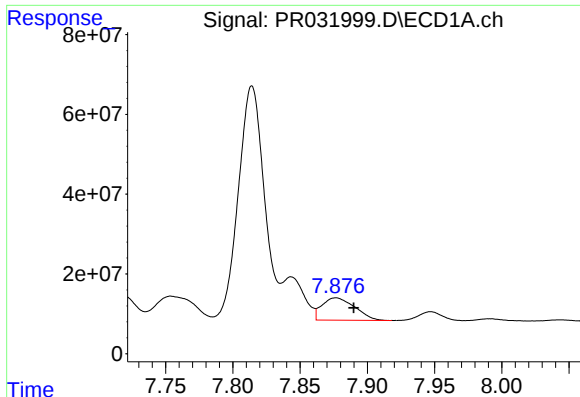
#40 AR-1262-5

R.T.: 9.505 min
Delta R.T.: -0.002 min
Response: 5932616
Conc: 5.39 ng/ml



#40 AR-1262-5

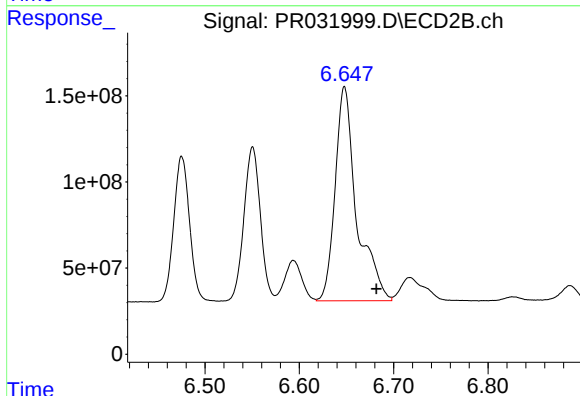
R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 10316601
Conc: 9.50 ng/ml



#41 AR-1268-1

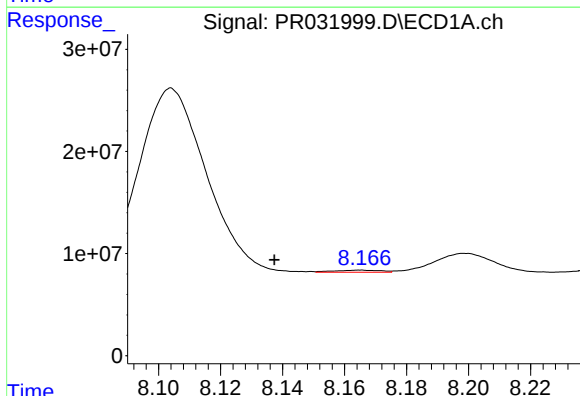
R.T.: 7.877 min
Delta R.T.: -0.013 min
Response: 95185118
Conc: 137.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



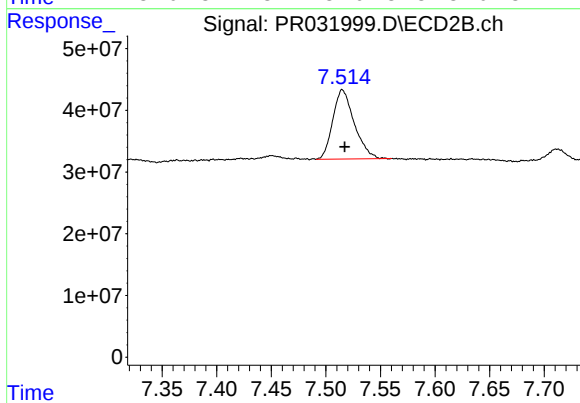
#41 AR-1268-1

R.T.: 6.648 min
Delta R.T.: -0.034 min
Response: 1970739648
Conc: 1283.38 ng/ml



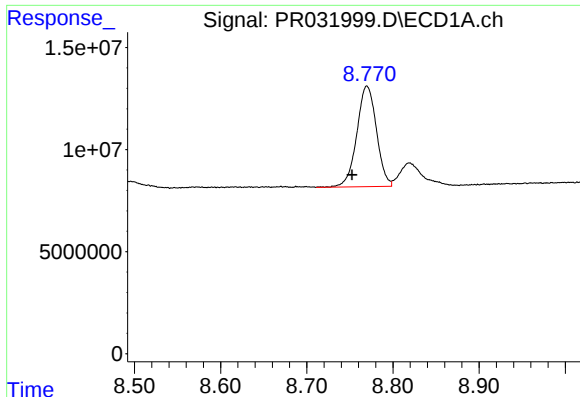
#42 AR-1268-2

R.T.: 8.165 min
Delta R.T.: 0.028 min
Response: 2098176
Conc: 2.38 ng/ml



#42 AR-1268-2

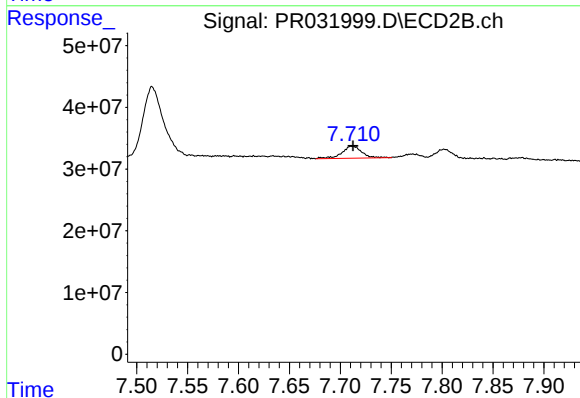
R.T.: 7.515 min
Delta R.T.: -0.002 min
Response: 153505380
Conc: 43.87 ng/ml



#43 AR-1268-3

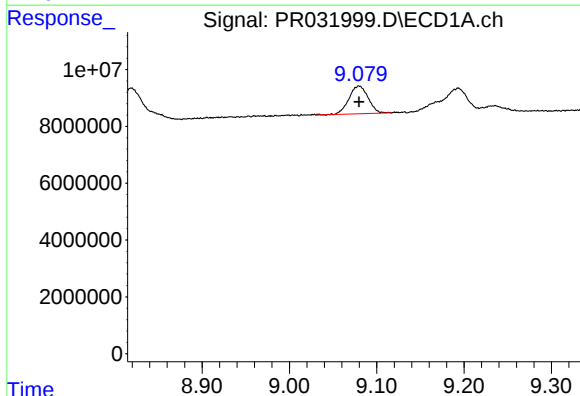
R.T.: 8.770 min
Delta R.T.: 0.017 min
Response: 78185111
Conc: 21.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



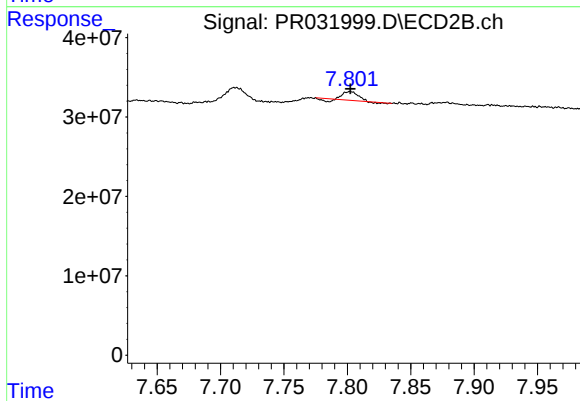
#43 AR-1268-3

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 26019645
Conc: 9.21 ng/ml



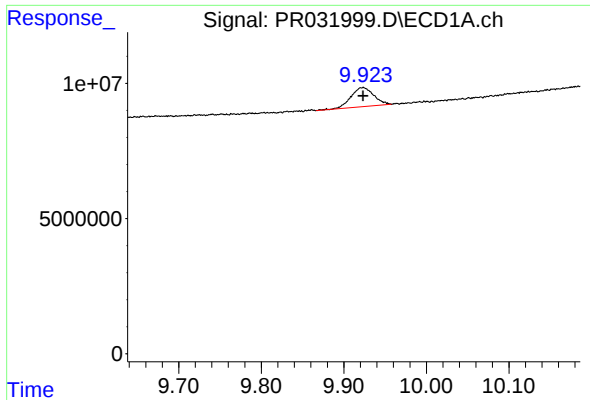
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 14965566
Conc: 4.89 ng/ml



#44 AR-1268-4

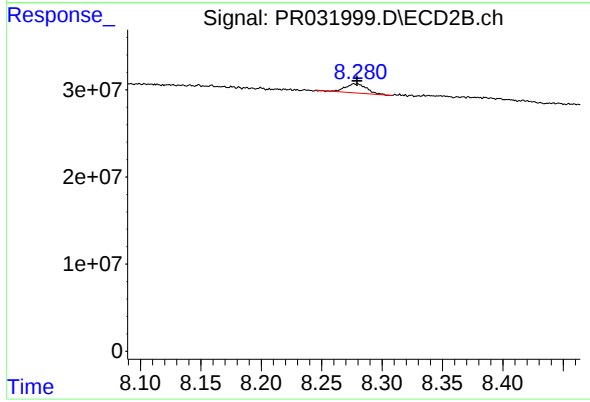
R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 6523626
Conc: 7.73 ng/ml



#45 AR-1268-5

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 13649005
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 12864741
Conc: 1.82 ng/ml