

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
 Data File : PQ037530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 21:13
 Operator : SM\SJ
 Sample : AR1248ICC200
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:35:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 03:34:19 2019
 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...	4.233	3.658	55593370	28750252	9.922	9.785
2)	SA Decachlor...	9.708	8.554	109.6E6	50200529	21.285	21.000
Target Compounds							
3)	L1 AR-1016-1	5.379	4.720	24291490	13755793	84.046	89.161
4)	L1 AR-1016-2	5.400	4.736	30833087	14749131	68.996	61.443
5)	L1 AR-1016-3	5.461	4.911	15398692	9496042	58.587	77.985 #
6)	L1 AR-1016-4	5.559	4.949	16951726	19066269	77.105	204.148 #
7)	L1 AR-1016-5	5.844	5.160	41358444	24016713	192.406	191.740
10)	L2 AR-1221-3	4.605	4.024	3157750	1508072	20.544	17.833
11)	L3 AR-1232-1	4.605	4.024	3157750	1508072	27.670	24.362
12)	L3 AR-1232-2	5.118	4.736	9733058	14749131	166.484	214.649 #
13)	L3 AR-1232-3	5.400	4.911	30833087	9496042	246.834	272.684
14)	L3 AR-1232-4	5.559	4.989	16951726	19481562	265.272	660.713 #
15)	L3 AR-1232-5	5.641	5.160	36737204	24016713	805.515	706.710
16)	L4 AR-1242-1	5.379	4.720	24291490	13755793	148.086	153.136
17)	L4 AR-1242-2	5.400	4.736	30833087	14749131	122.330	108.160
18)	L4 AR-1242-3	5.461	4.911	15398692	9496042	101.801	134.636 #
19)	L4 AR-1242-4	5.559	4.989	16951726	19481562	134.669	283.928 #
20)	L4 AR-1242-5	6.279	5.504	46361596	35160398	334.077	402.158
21)	L5 AR-1248-1	5.379	4.720	24291490	13755793	192.476	192.585
22)	L5 AR-1248-2	5.641	4.949	36737204	19066269	200.682	198.655
23)	L5 AR-1248-3	5.844	4.989	41358444	19481562	200.301	198.914
24)	L5 AR-1248-4	6.242	5.160	49175339	24016713	204.116	199.326
25)	L5 AR-1248-5	6.279	5.544	46361596	24314425	201.342	202.966
31)	L7 AR-1260-1	6.945	6.168	2150603	2951242	4.840	11.640 #
32)	L7 AR-1260-2	7.198	6.356	4957635	1504173	8.574	4.894 #
33)	L7 AR-1260-3	7.550	6.506	1461525	1882616	3.272	6.629 #
34)	L7 AR-1260-4	7.781	0.000	2425216	0	5.537	N.D. #
35)	L7 AR-1260-5	8.088	0.000	2147594	0	2.143	N.D. #

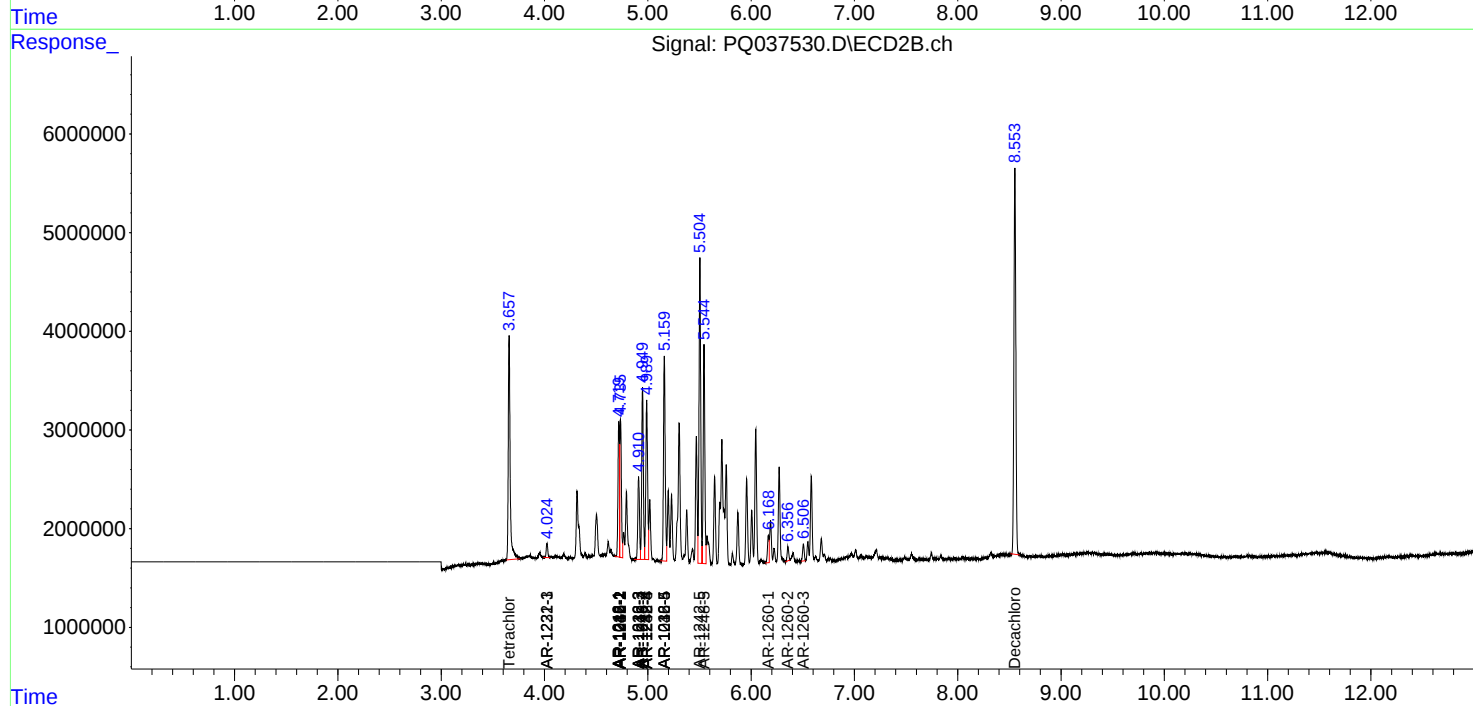
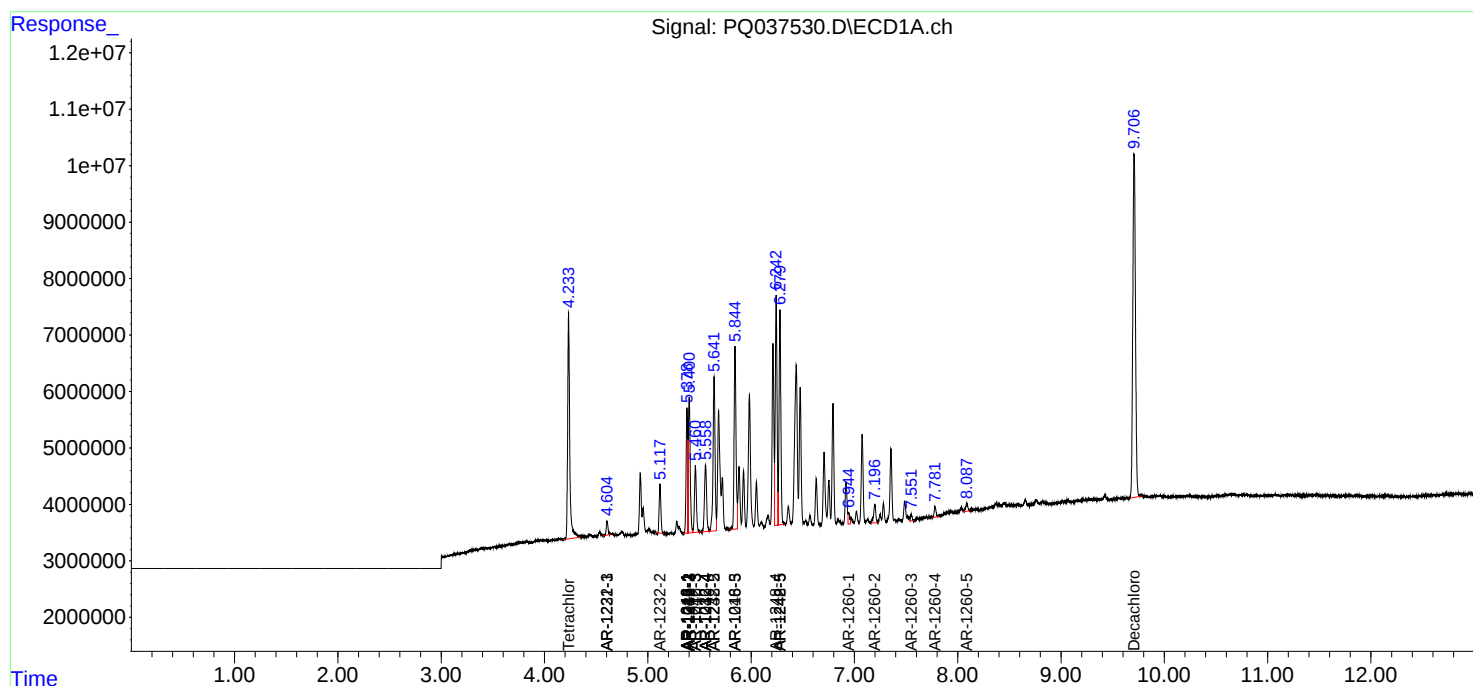
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

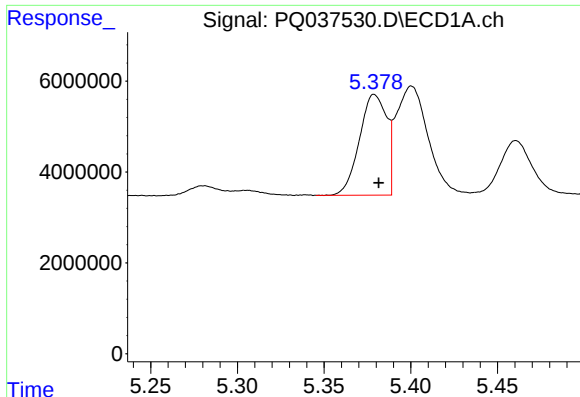
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022619\
Data File : PQ037530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2019 21:13
Operator : SM\SJ
Sample : AR1248ICC200
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248201

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 03:35:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 03:34:19 2019
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

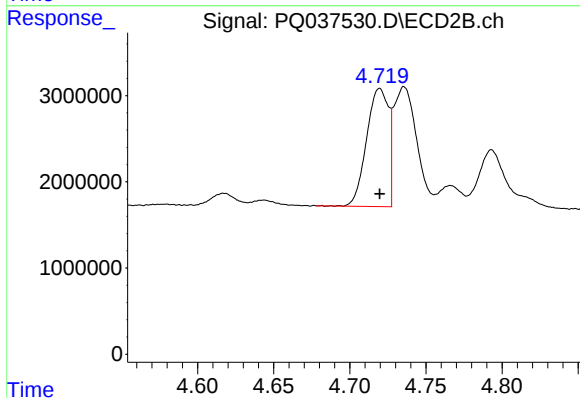




#3 AR-1016-1

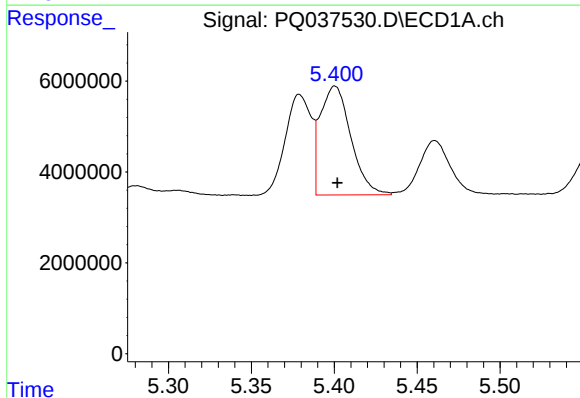
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 24291490
Conc: 84.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



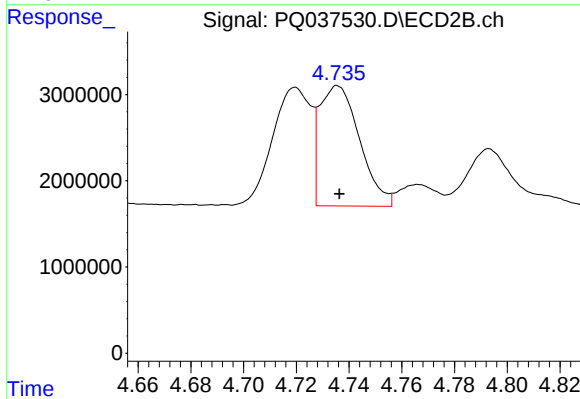
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 13755793
Conc: 89.16 ng/ml



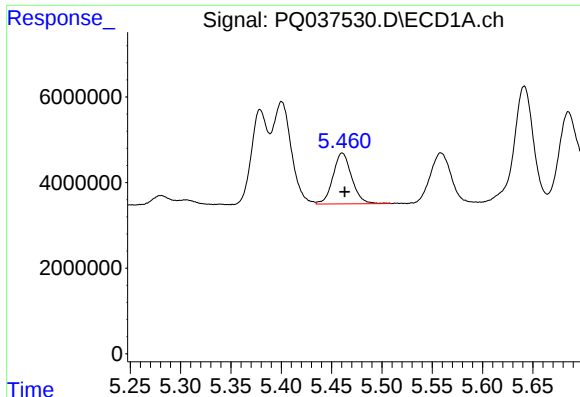
#4 AR-1016-2

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 30833087
Conc: 69.00 ng/ml



#4 AR-1016-2

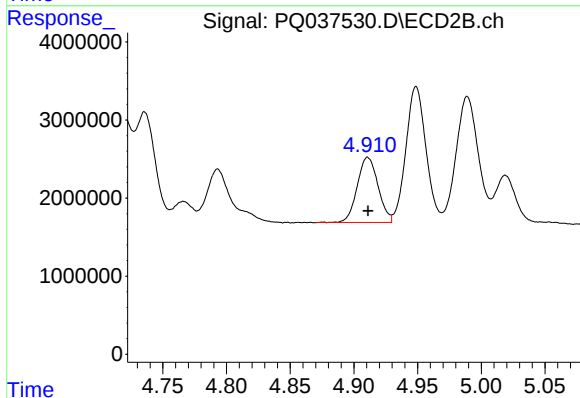
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 14749131
Conc: 61.44 ng/ml



#5 AR-1016-3

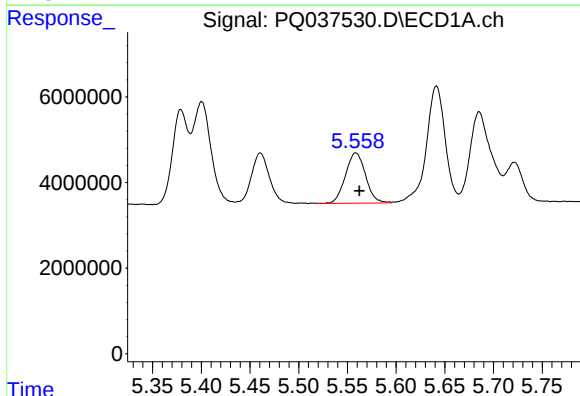
R.T.: 5.461 min
Delta R.T.: -0.002 min
Response: 15398692
Conc: 58.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



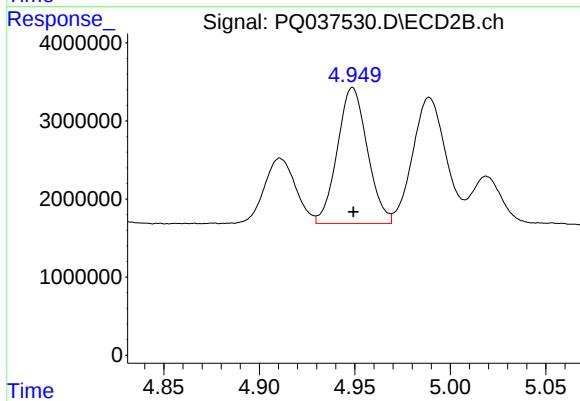
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 9496042
Conc: 77.98 ng/ml



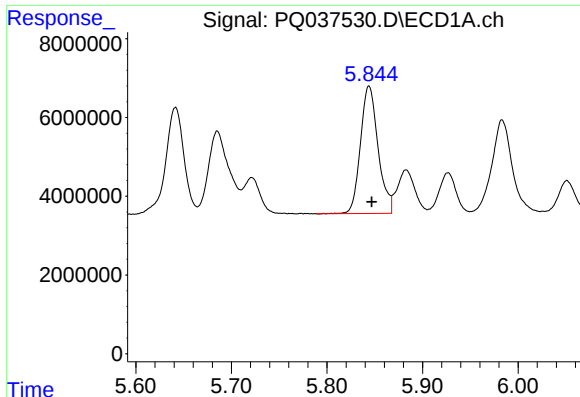
#6 AR-1016-4

R.T.: 5.559 min
Delta R.T.: -0.004 min
Response: 16951726
Conc: 77.11 ng/ml



#6 AR-1016-4

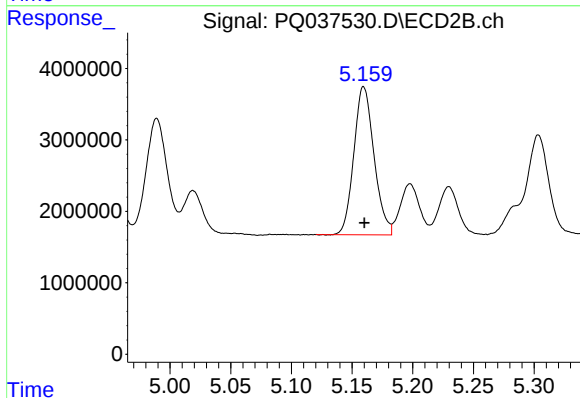
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 19066269
Conc: 204.15 ng/ml



#7 AR-1016-5

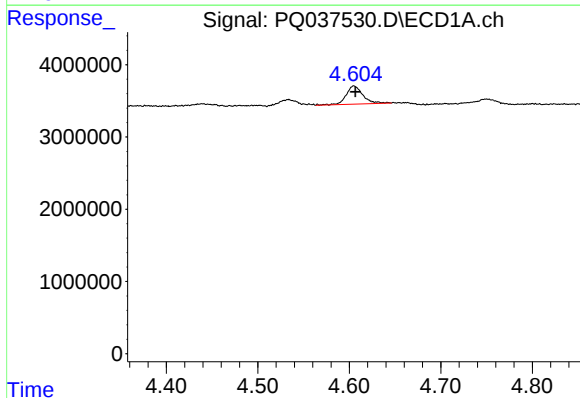
R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 41358444
Conc: 192.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



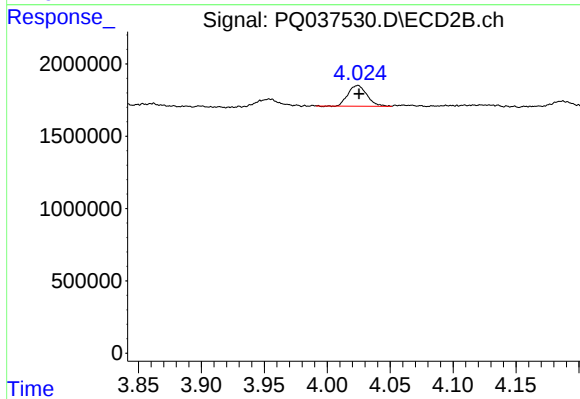
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 24016713
Conc: 191.74 ng/ml



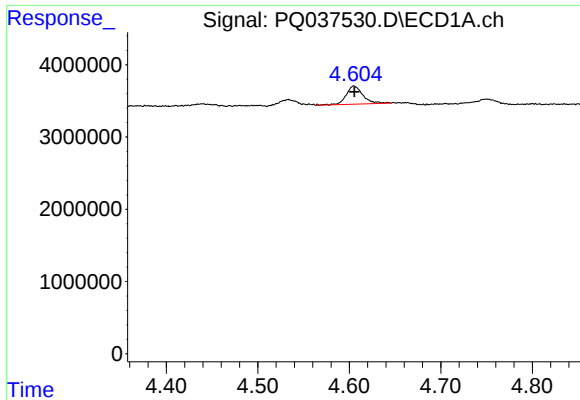
#10 AR-1221-3

R.T.: 4.605 min
Delta R.T.: -0.002 min
Response: 3157750
Conc: 20.54 ng/ml



#10 AR-1221-3

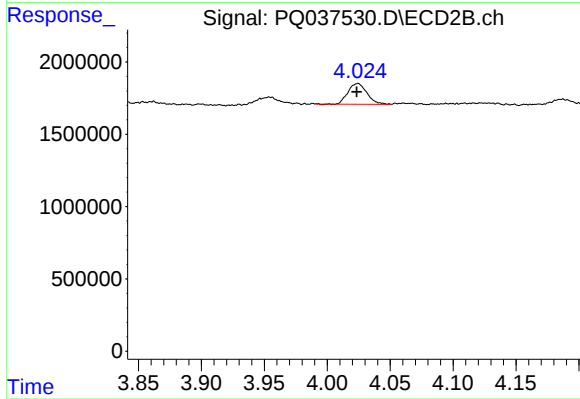
R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 1508072
Conc: 17.83 ng/ml



#11 AR-1232-1

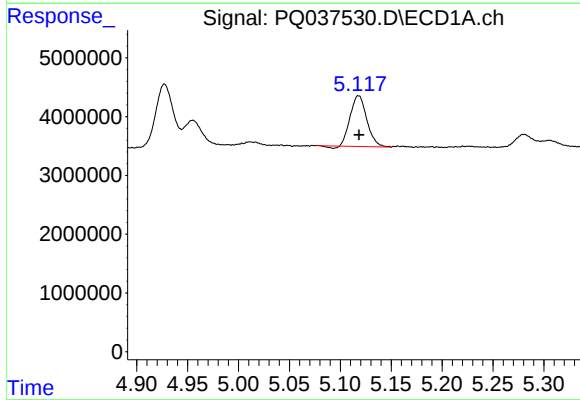
R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 3157750
Conc: 27.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



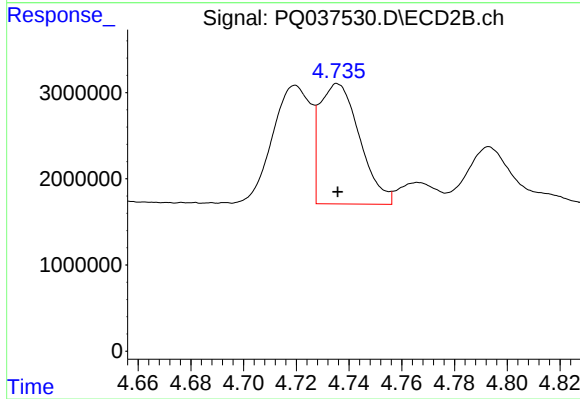
#11 AR-1232-1

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 1508072
Conc: 24.36 ng/ml



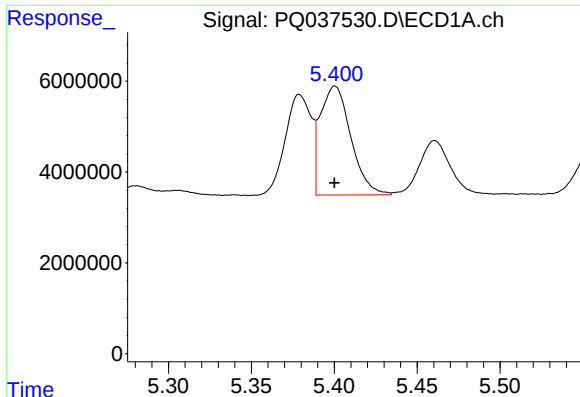
#12 AR-1232-2

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 9733058
Conc: 166.48 ng/ml



#12 AR-1232-2

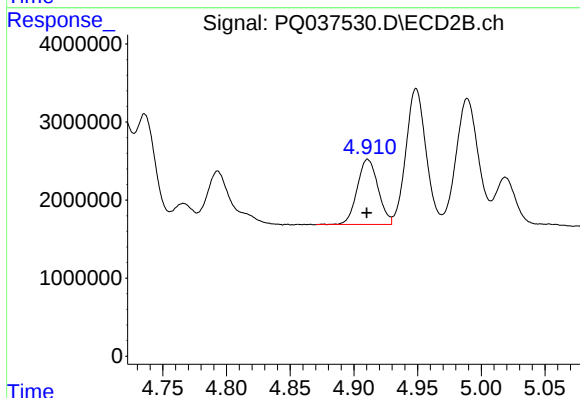
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 14749131
Conc: 214.65 ng/ml



#13 AR-1232-3

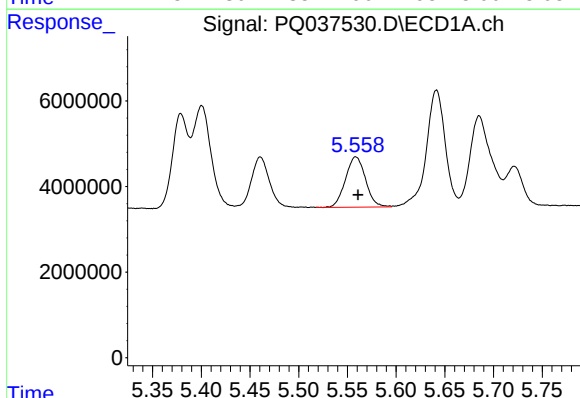
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 30833087
Conc: 246.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



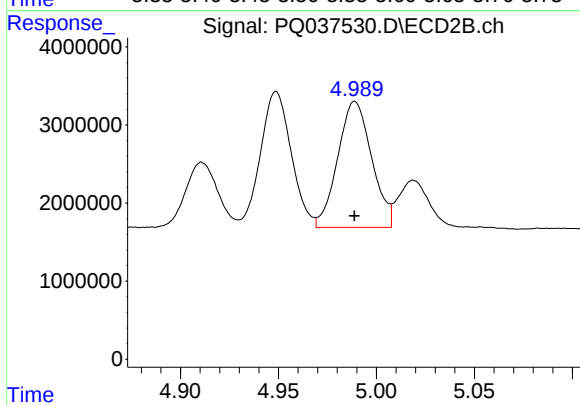
#13 AR-1232-3

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 9496042
Conc: 272.68 ng/ml



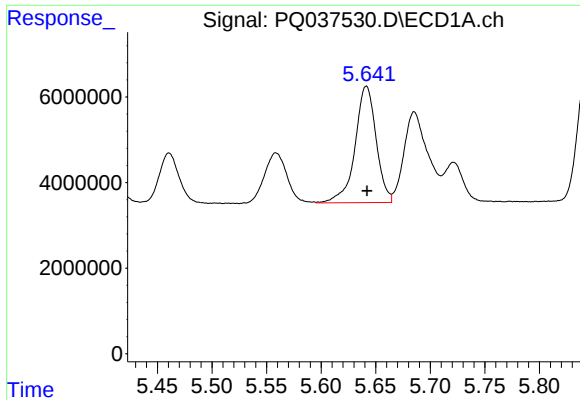
#14 AR-1232-4

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 16951726
Conc: 265.27 ng/ml



#14 AR-1232-4

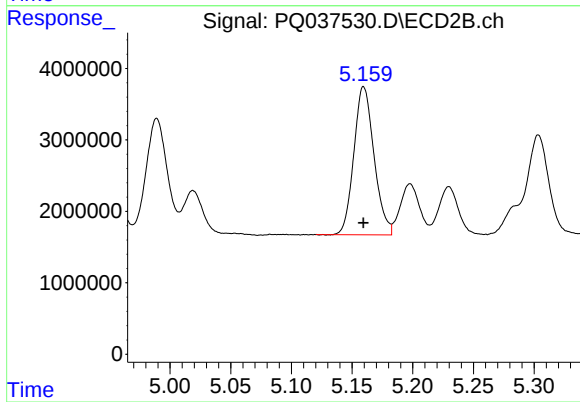
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 19481562
Conc: 660.71 ng/ml



#15 AR-1232-5

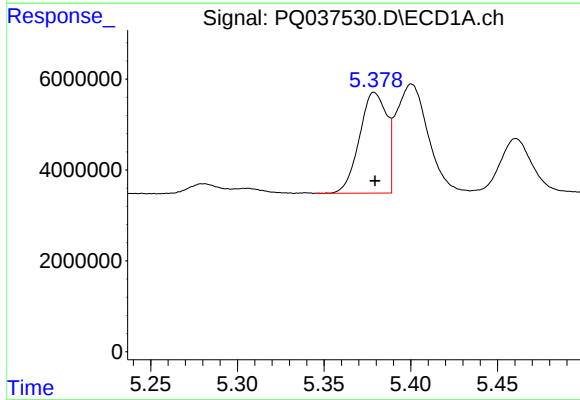
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 36737204
Conc: 805.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



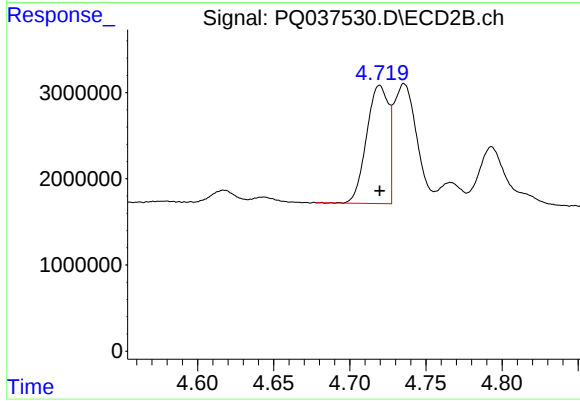
#15 AR-1232-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 24016713
Conc: 706.71 ng/ml



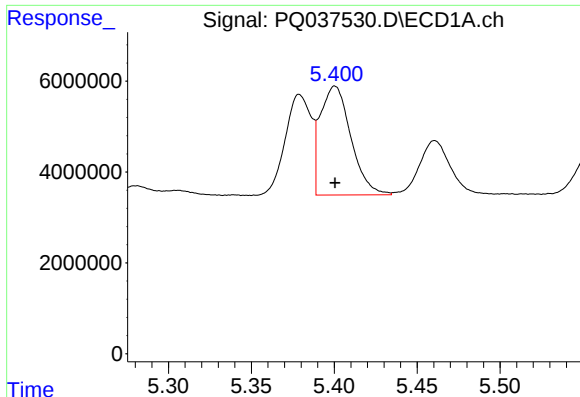
#16 AR-1242-1

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 24291490
Conc: 148.09 ng/ml



#16 AR-1242-1

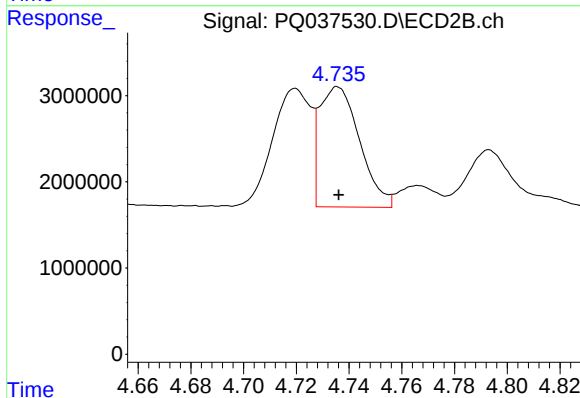
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 13755793
Conc: 153.14 ng/ml



#17 AR-1242-2

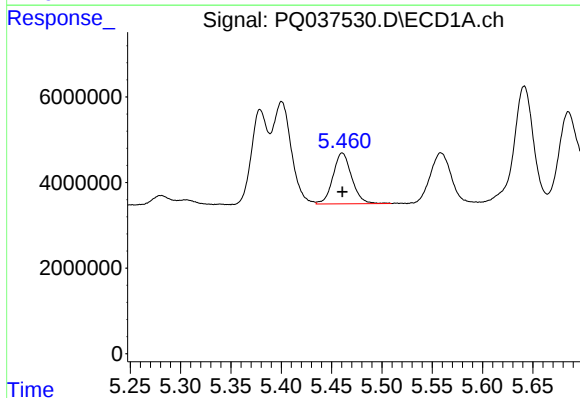
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 30833087
Conc: 122.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



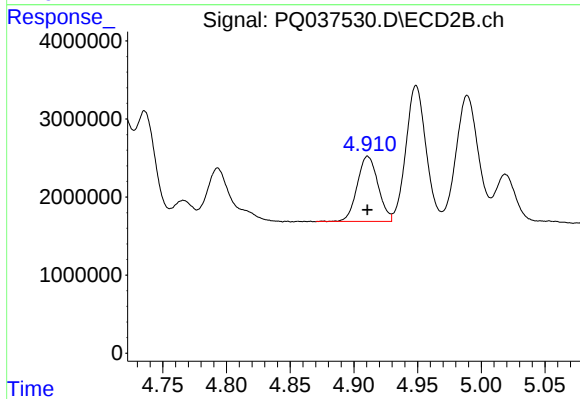
#17 AR-1242-2

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 14749131
Conc: 108.16 ng/ml



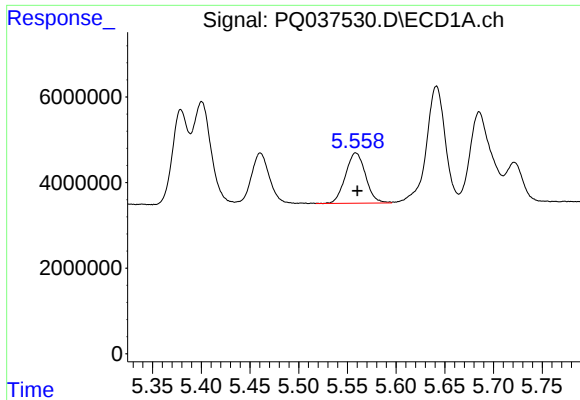
#18 AR-1242-3

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 15398692
Conc: 101.80 ng/ml



#18 AR-1242-3

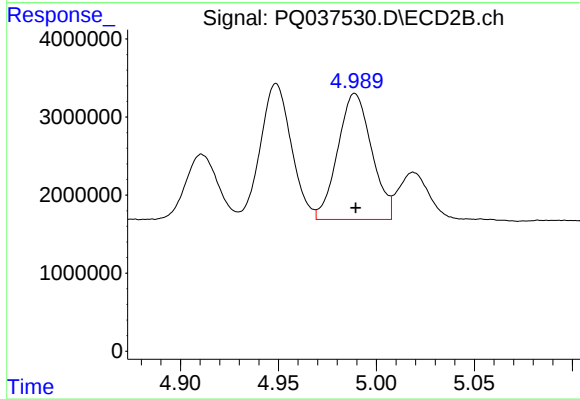
R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 9496042
Conc: 134.64 ng/ml



#19 AR-1242-4

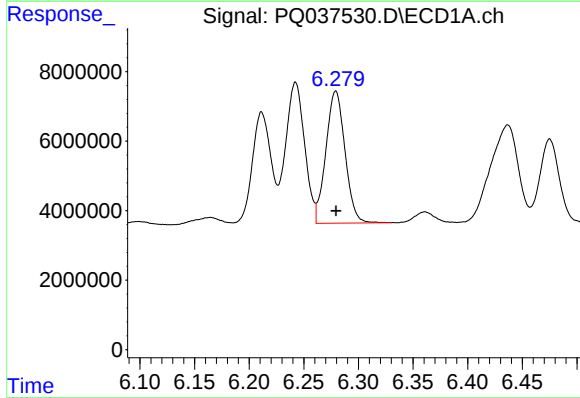
R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 16951726
Conc: 134.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



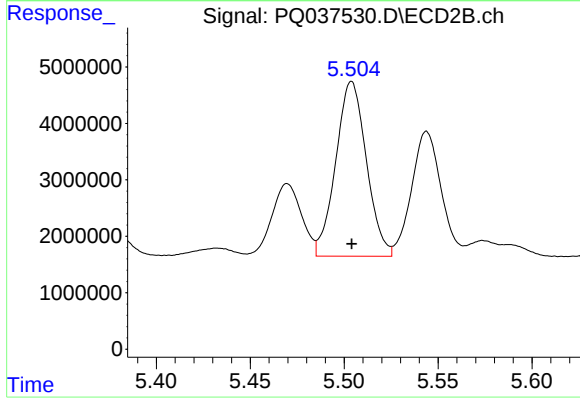
#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 19481562
Conc: 283.93 ng/ml



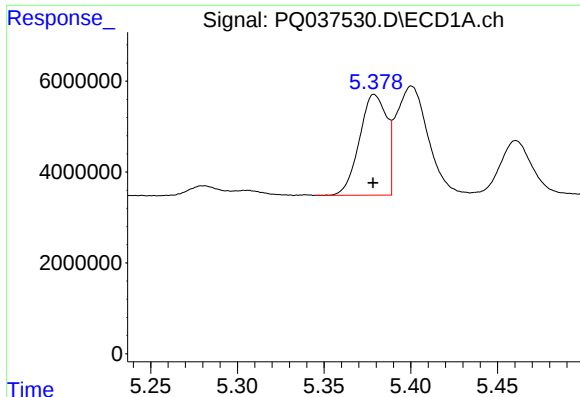
#20 AR-1242-5

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 46361596
Conc: 334.08 ng/ml



#20 AR-1242-5

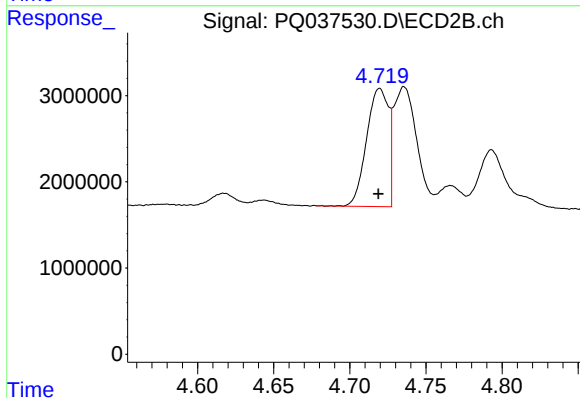
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 35160398
Conc: 402.16 ng/ml



#21 AR-1248-1

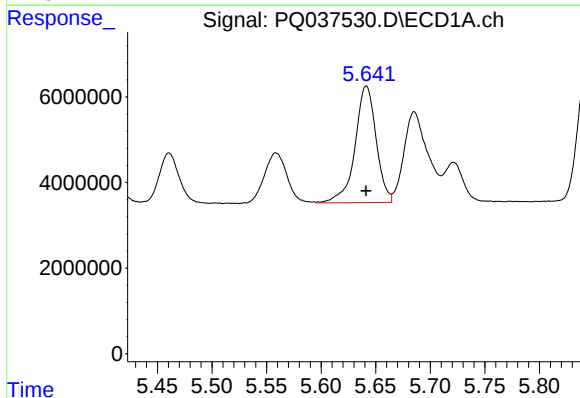
R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 24291490
Conc: 192.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



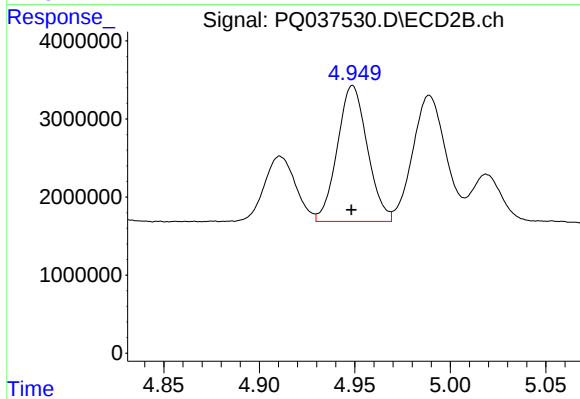
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 13755793
Conc: 192.59 ng/ml



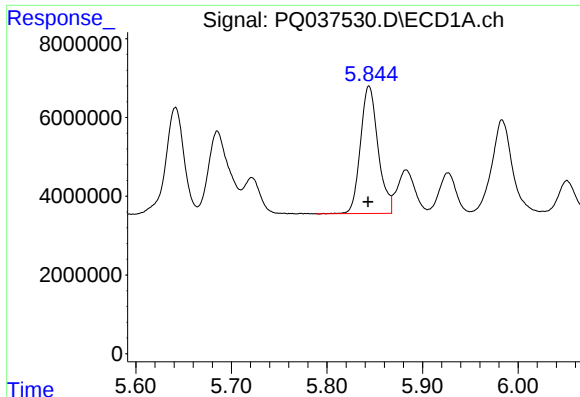
#22 AR-1248-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 36737204
Conc: 200.68 ng/ml



#22 AR-1248-2

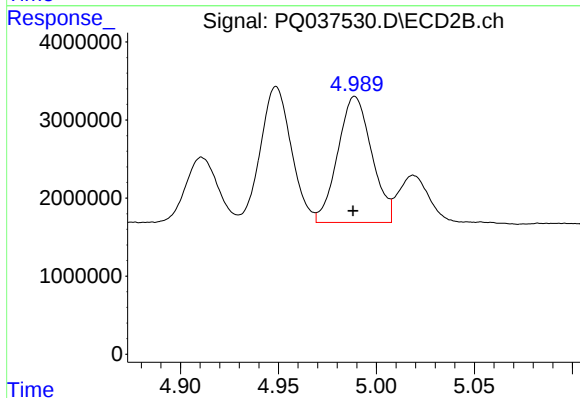
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 19066269
Conc: 198.65 ng/ml



#23 AR-1248-3

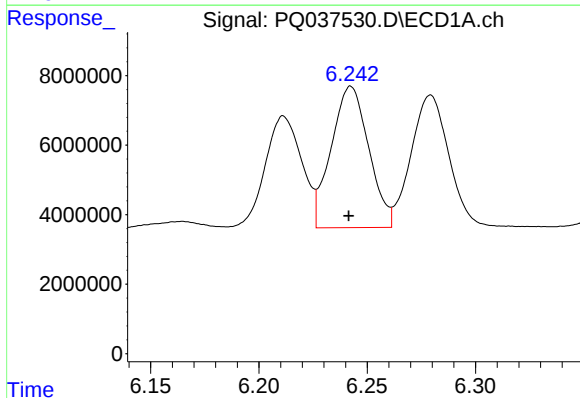
R.T.: 5.844 min
Delta R.T.: 0.001 min
Response: 41358444
Conc: 200.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



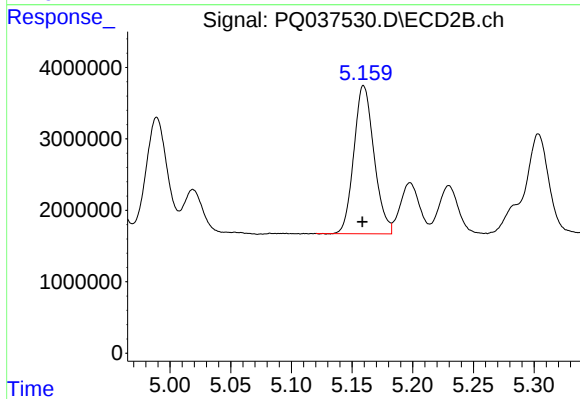
#23 AR-1248-3

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 19481562
Conc: 198.91 ng/ml



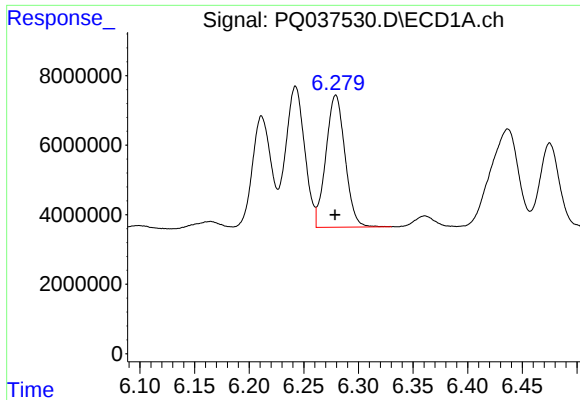
#24 AR-1248-4

R.T.: 6.242 min
Delta R.T.: 0.001 min
Response: 49175339
Conc: 204.12 ng/ml



#24 AR-1248-4

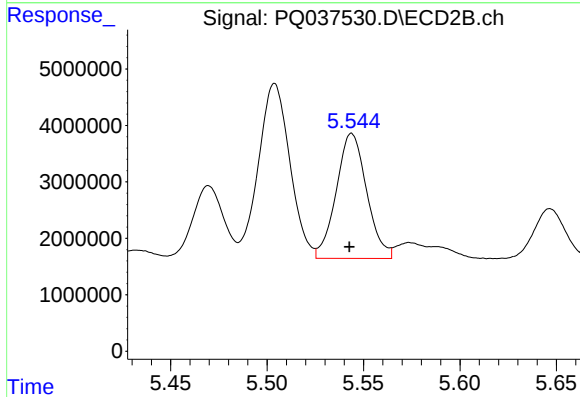
R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 24016713
Conc: 199.33 ng/ml



#25 AR-1248-5

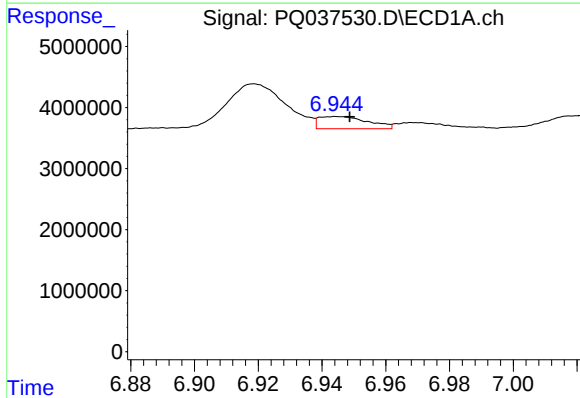
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 46361596
Conc: 201.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



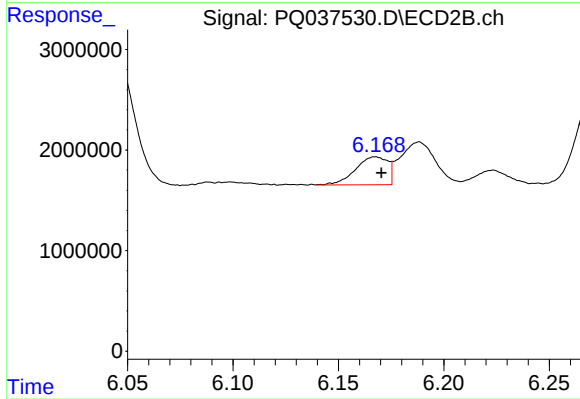
#25 AR-1248-5

R.T.: 5.544 min
Delta R.T.: 0.001 min
Response: 24314425
Conc: 202.97 ng/ml



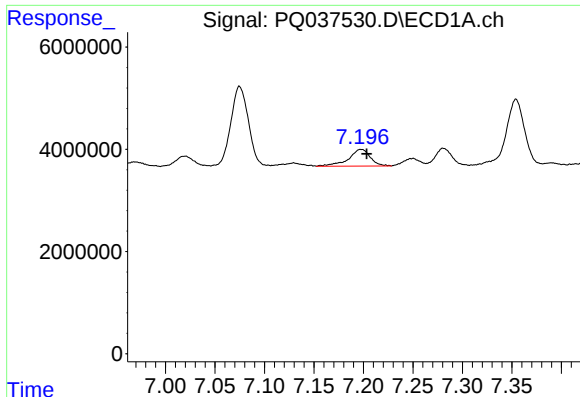
#31 AR-1260-1

R.T.: 6.945 min
Delta R.T.: -0.004 min
Response: 2150603
Conc: 4.84 ng/ml



#31 AR-1260-1

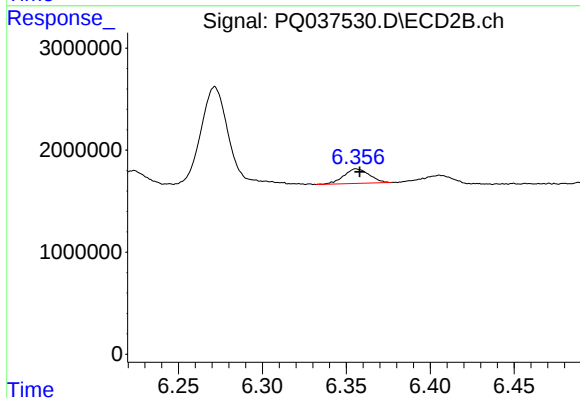
R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 2951242
Conc: 11.64 ng/ml



#32 AR-1260-2

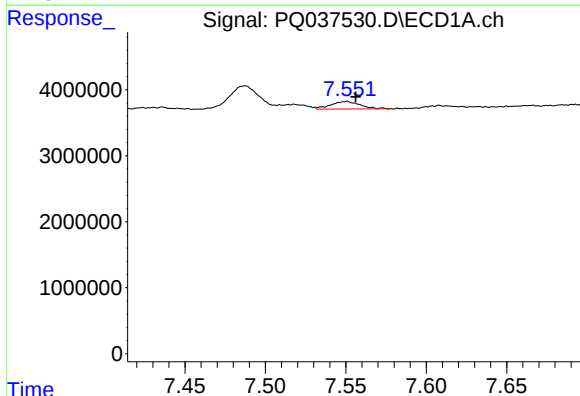
R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 4957635
Conc: 8.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



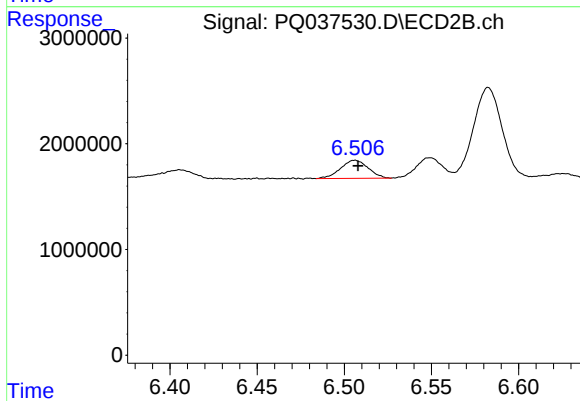
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1504173
Conc: 4.89 ng/ml



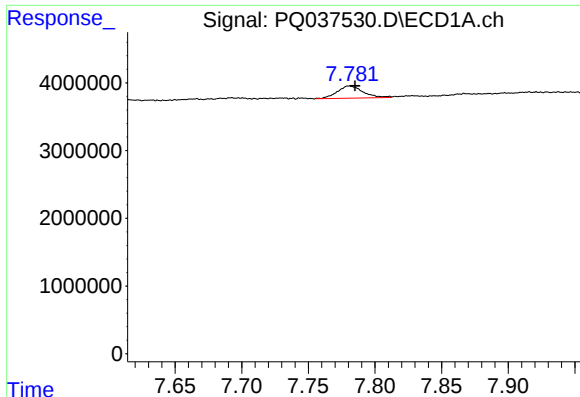
#33 AR-1260-3

R.T.: 7.550 min
Delta R.T.: -0.006 min
Response: 1461525
Conc: 3.27 ng/ml



#33 AR-1260-3

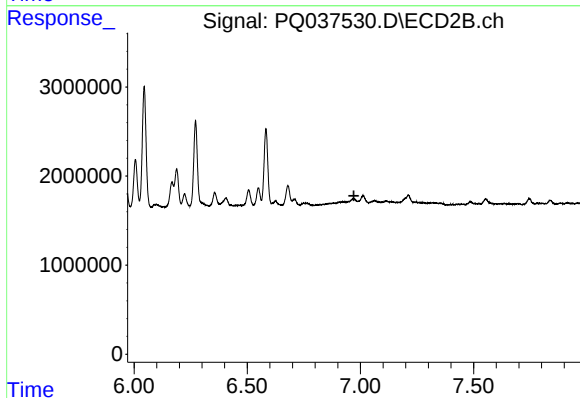
R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 1882616
Conc: 6.63 ng/ml



#34 AR-1260-4

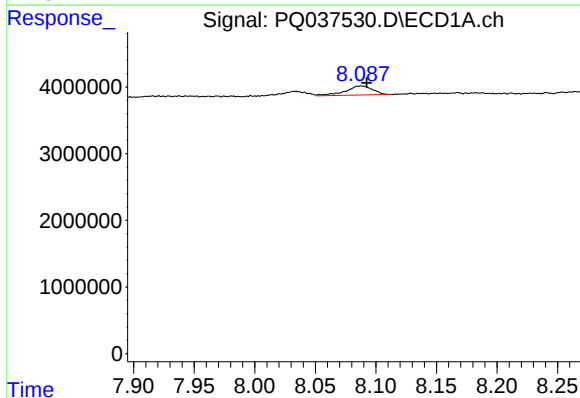
R.T.: 7.781 min
Delta R.T.: -0.004 min
Response: 2425216
Conc: 5.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248201



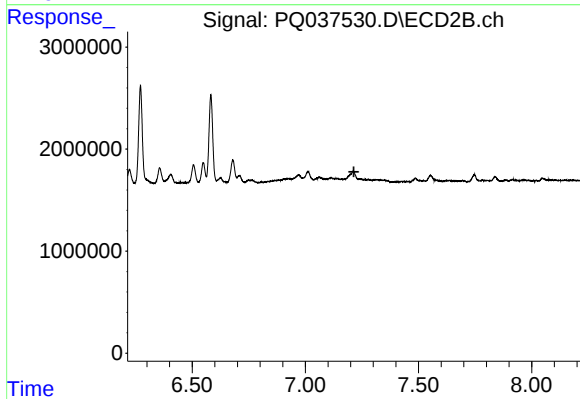
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 2147594
Conc: 2.14 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.