

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
 Data File : PQ030949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 23:42
 Operator : SM\SJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:42:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 04:41:53 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...	4.575	3.895	8750.5E6	743.7E6	49.453	50.232
2)	SA Decachlor...	10.415	8.985	1586.9E6	780.0E6	51.867	50.031
Target Compounds							
3)	L1 AR-1016-1	4.949	4.578	1010.9E6	142.6E6	404.543	416.772
4)	L1 AR-1016-2	5.482	4.995	1289.0E6	206.2E6	355.598	402.174
5)	L1 AR-1016-3	5.773	5.015	2563.0E6	293.8E6	378.031	404.221
6)	L1 AR-1016-4	5.837	5.072	1396.6E6	186.3E6	370.285	392.564
7)	L1 AR-1016-5	6.372	5.232	1163.6E6	115.7E6	390.719	414.322
16)	L4 AR-1242-1	5.482	4.774	1289.0E6	154.1E6	512.752	529.432
17)	L4 AR-1242-2	5.750	5.015	1596.0E6	293.8E6	501.807	511.522
18)	L4 AR-1242-3	5.773	5.194	2563.0E6	156.2E6	543.803	517.367
19)	L4 AR-1242-4	6.230	5.232	1139.2E6	115.7E6	538.825	518.689
20)	L4 AR-1242-5	6.372	5.449	1163.6E6	163.1E6	513.312	500.494
21)	L5 AR-1248-1	6.230	5.232	1139.2E6	115.7E6	327.319	289.218
22)	L5 AR-1248-2	6.372	5.275	1163.6E6	148.6E6	398.039	355.664
23)	L5 AR-1248-3	6.633	5.449	958.6E6	163.1E6	291.555	309.519
24)	L5 AR-1248-4	6.673	5.802	957.6E6	211.2E6	313.976	273.282
25)	L5 AR-1248-5	6.831	5.845	795.1E6	184.7E6	258.565	349.672 #
26)	L6 AR-1254-1	6.606	5.802	699.9E6	211.2E6	161.755	215.051 #
27)	L6 AR-1254-2	6.831	5.948	795.1E6	57626960	131.670	66.754 #
28)	L6 AR-1254-3	7.108	6.357	219.5E6	62974937	68.575	42.423 #
29)	L6 AR-1254-4	7.479	6.584	206.9E6	57318552	62.629	62.301
30)	L6 AR-1254-5	7.898	7.003	30872845	19996383	9.725	15.216 #
31)	L7 AR-1260-1	7.320	6.474	135.7E6	16284096	40.179	19.477 #
32)	L7 AR-1260-2	0.000	6.672	0	7462192	N.D.	7.398 #
33)	L7 AR-1260-3	7.898	7.003	30872845	19996383	8.115	24.296 #
34)	L7 AR-1260-4	0.000	7.519	0	8534346	N.D.	4.428 #
35)	L7 AR-1260-5	0.000	7.888	0	7622158	N.D.	5.583 #

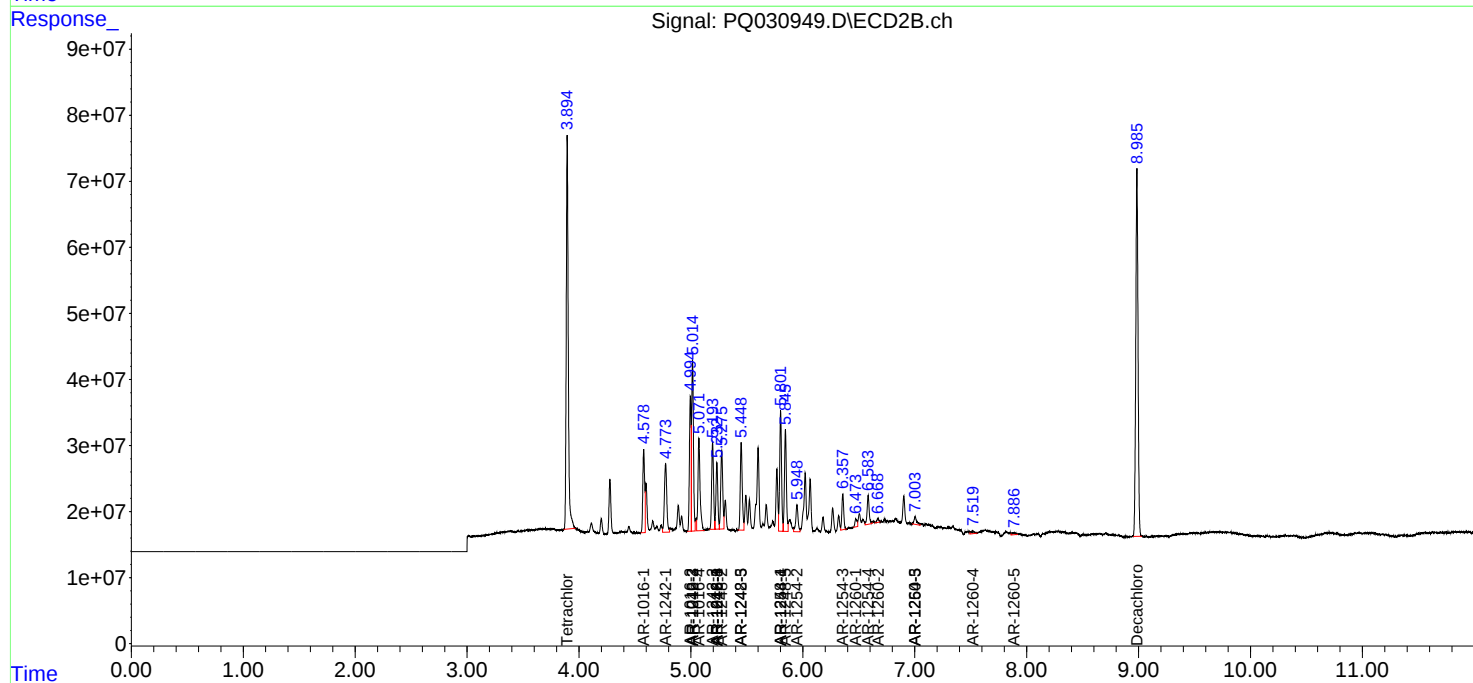
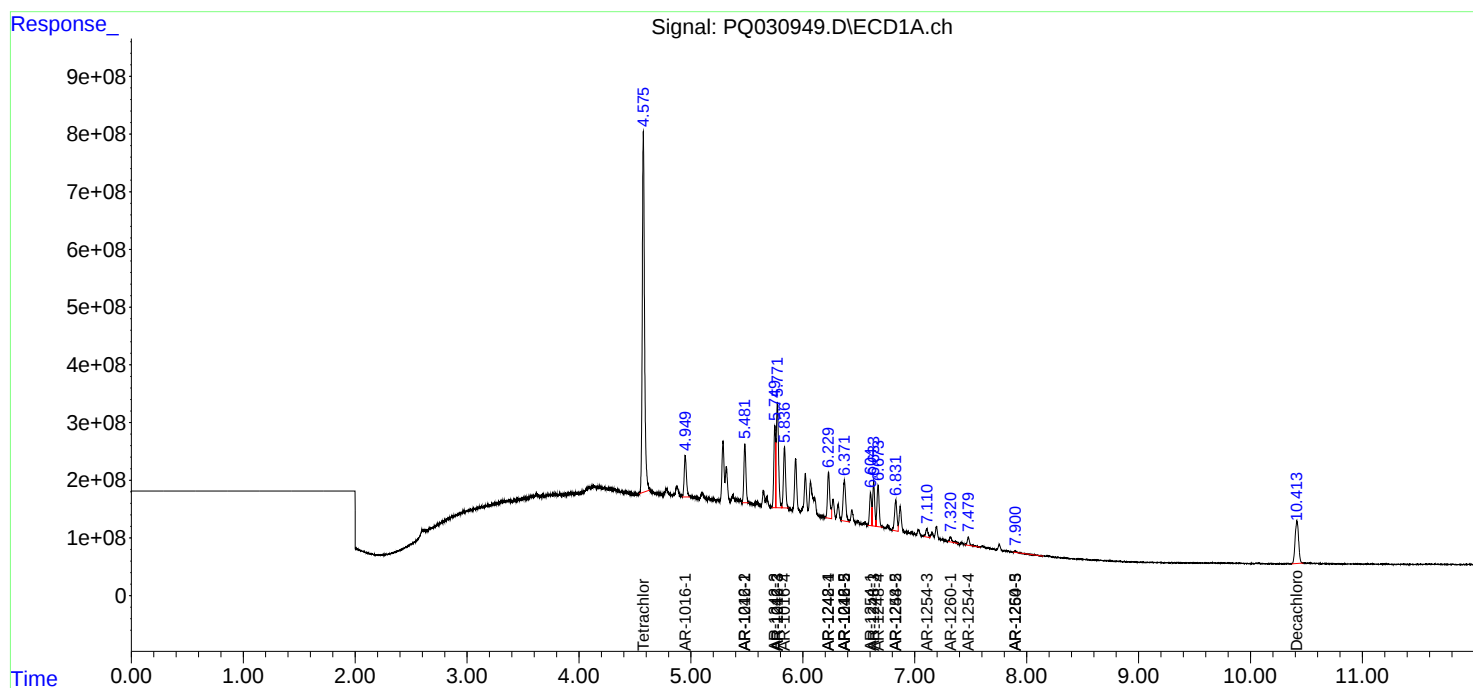
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

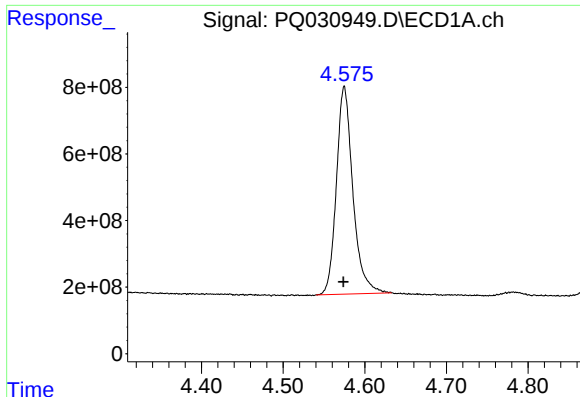
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
Data File : PQ030949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2018 23:42
Operator : SM\SJ
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ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Jul 31 04:42:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 04:41:53 2018
Response via : Initial Calibration
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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

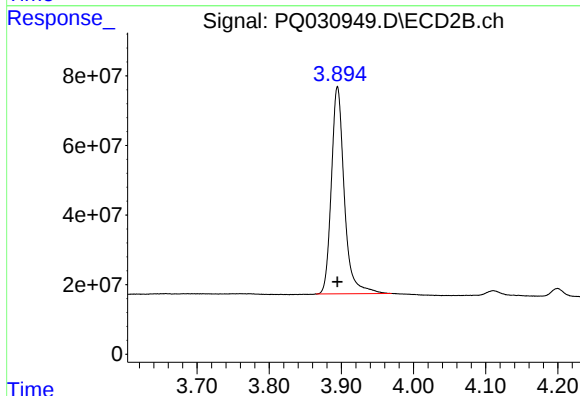




#1 Tetrachloro-m-xylene

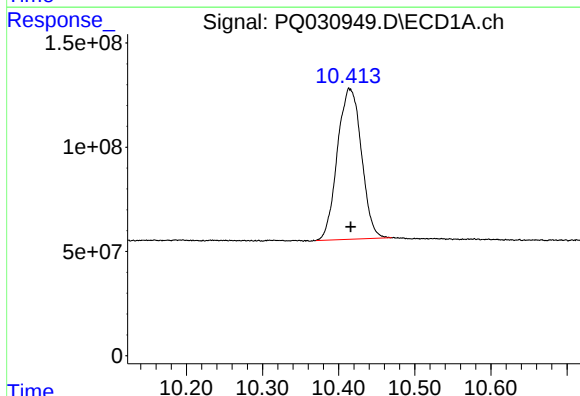
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 8750474275
Conc: 49.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



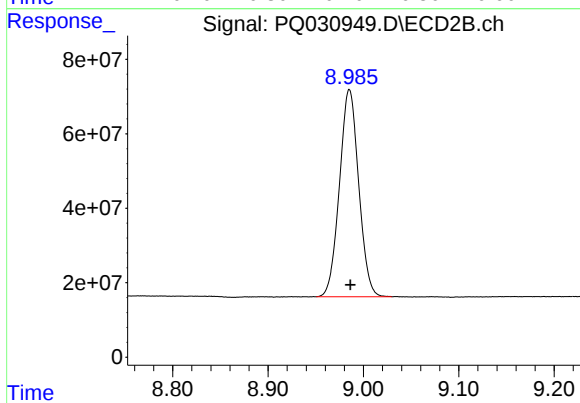
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 743736819
Conc: 50.23 ng/ml



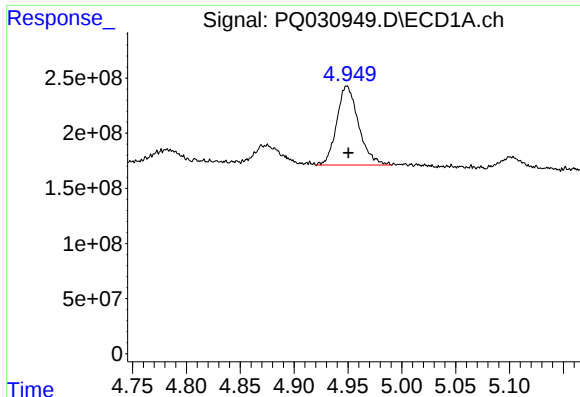
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.001 min
Response: 1586867958
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

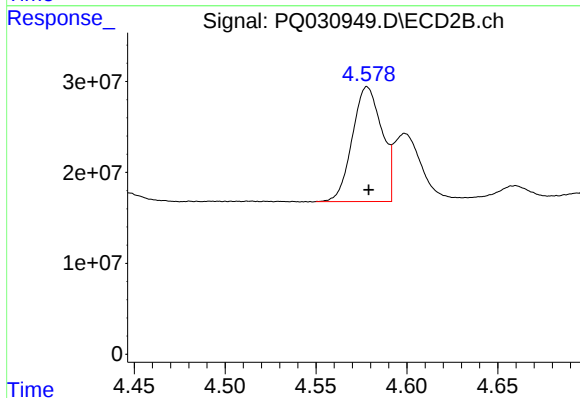
R.T.: 8.985 min
Delta R.T.: -0.001 min
Response: 779950565
Conc: 50.03 ng/ml



#3 AR-1016-1

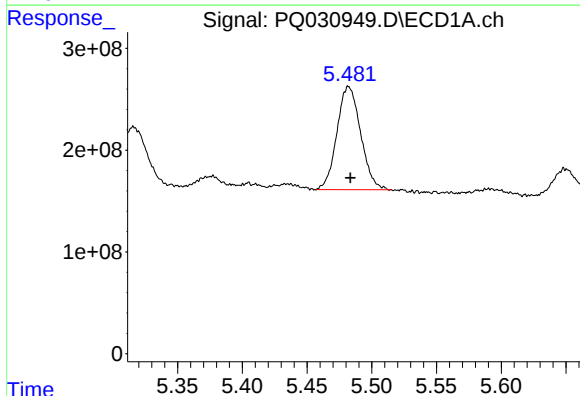
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 1010893411
Conc: 404.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



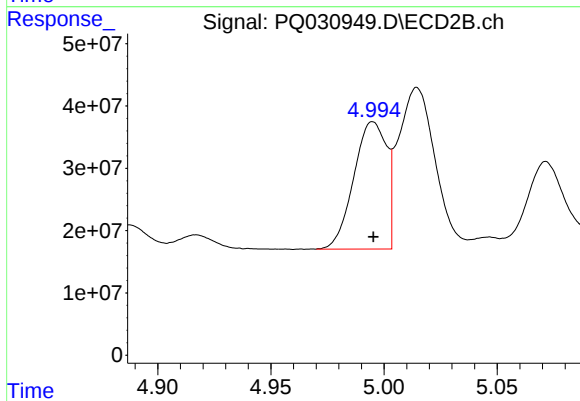
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 142578785
Conc: 416.77 ng/ml



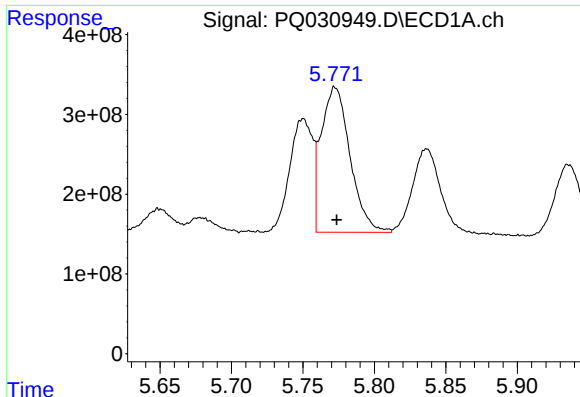
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.001 min
Response: 1289047814
Conc: 355.60 ng/ml



#4 AR-1016-2

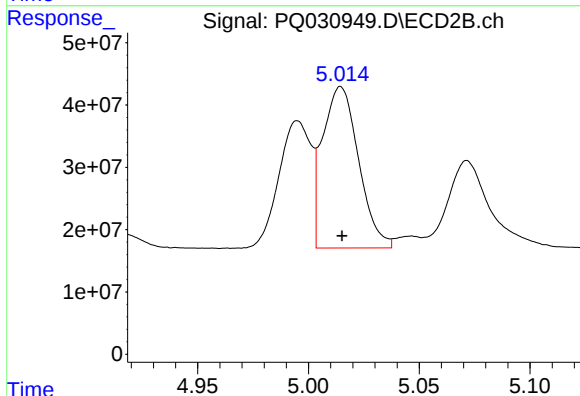
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 206205458
Conc: 402.17 ng/ml



#5 AR-1016-3

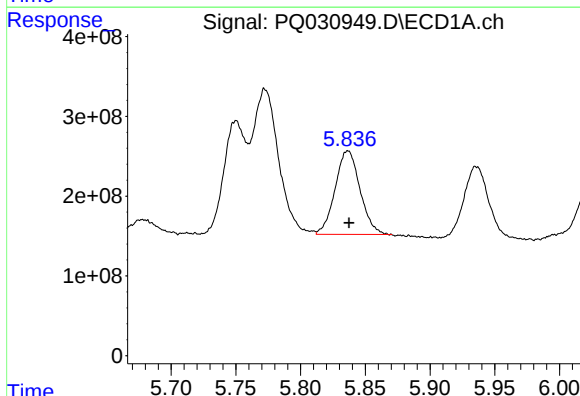
R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 2563031091
Conc: 378.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



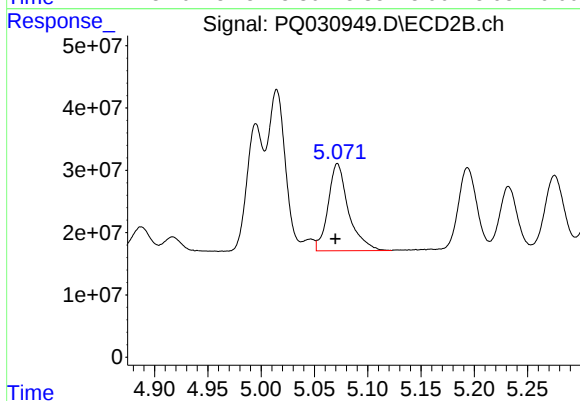
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 293839855
Conc: 404.22 ng/ml



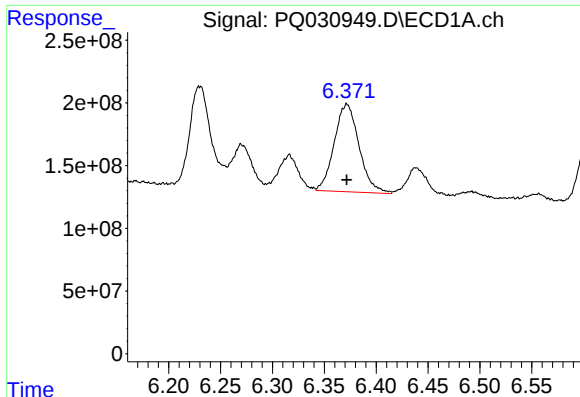
#6 AR-1016-4

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 1396607414
Conc: 370.29 ng/ml



#6 AR-1016-4

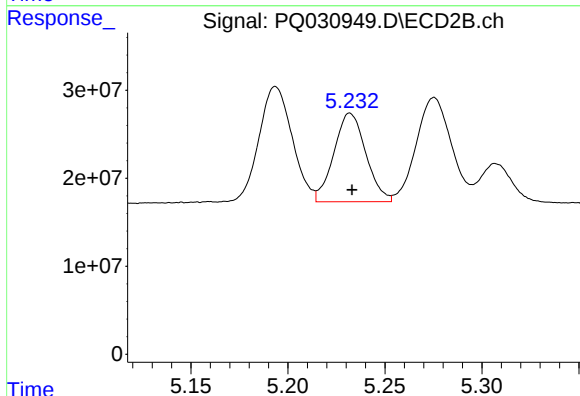
R.T.: 5.072 min
Delta R.T.: 0.002 min
Response: 186259547
Conc: 392.56 ng/ml



#7 AR-1016-5

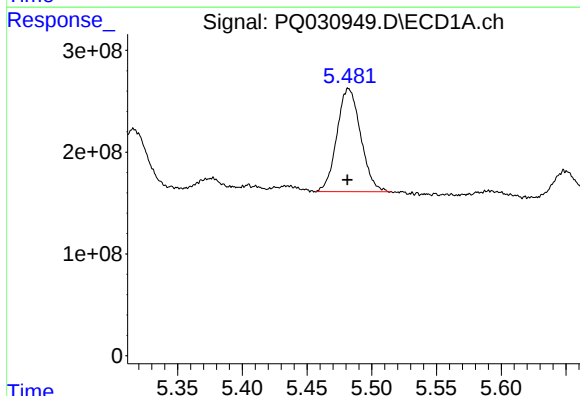
R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1163614379
Conc: 390.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



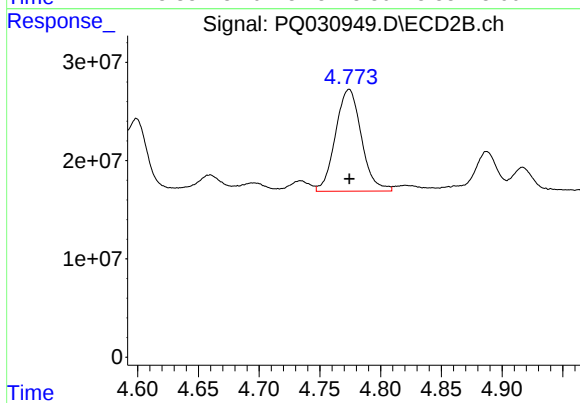
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 115662618
Conc: 414.32 ng/ml



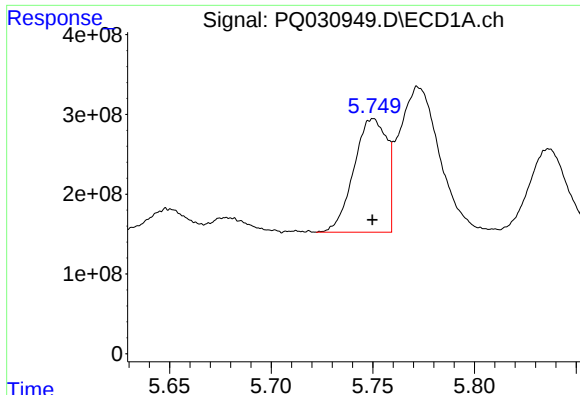
#16 AR-1242-1

R.T.: 5.482 min
Delta R.T.: 0.001 min
Response: 1289047814
Conc: 512.75 ng/ml



#16 AR-1242-1

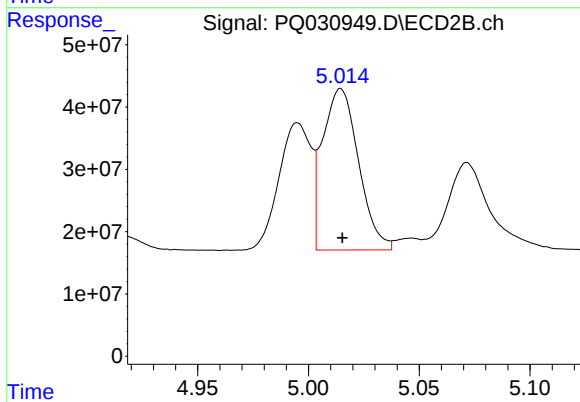
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 154052611
Conc: 529.43 ng/ml



#17 AR-1242-2

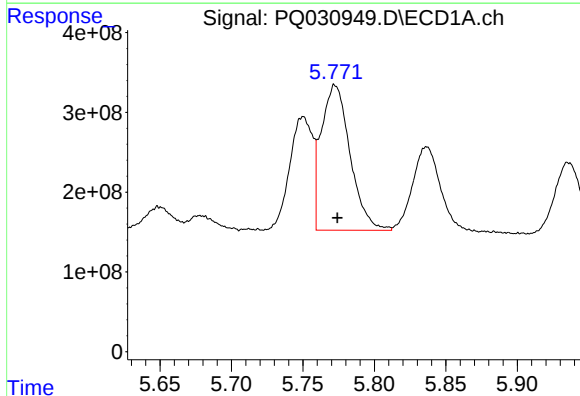
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 1595973999
Conc: 501.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



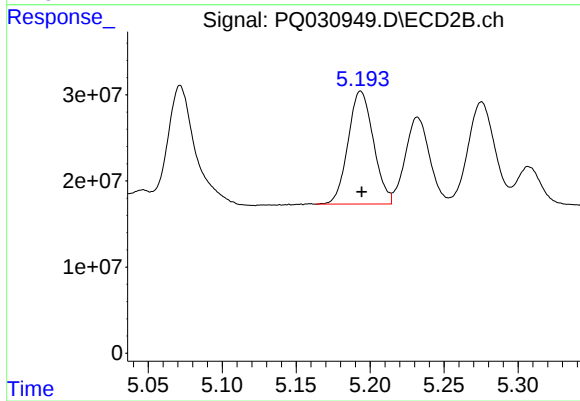
#17 AR-1242-2

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 293839855
Conc: 511.52 ng/ml



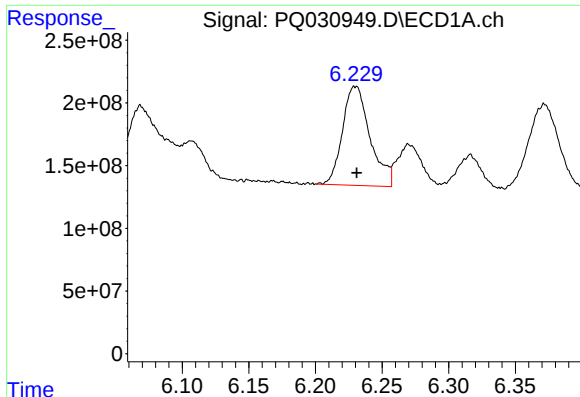
#18 AR-1242-3

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 2563031091
Conc: 543.80 ng/ml



#18 AR-1242-3

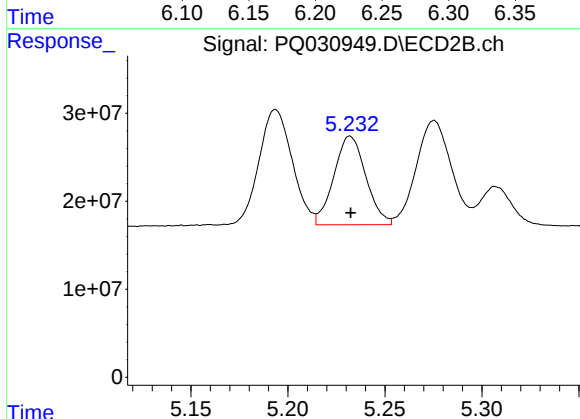
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 156192212
Conc: 517.37 ng/ml



#19 AR-1242-4

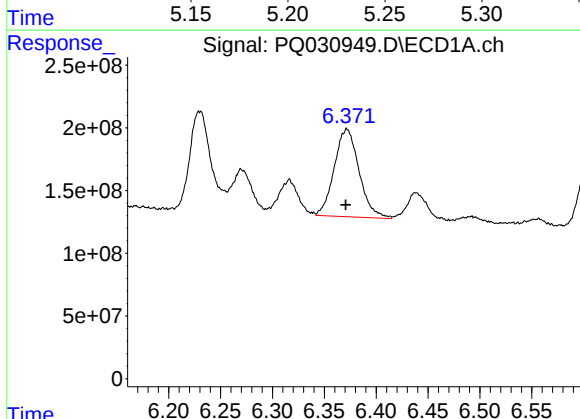
R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 1139183884
Conc: 538.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



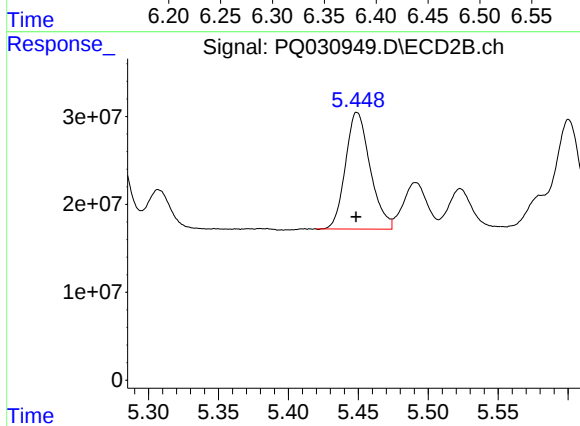
#19 AR-1242-4

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 115662618
Conc: 518.69 ng/ml



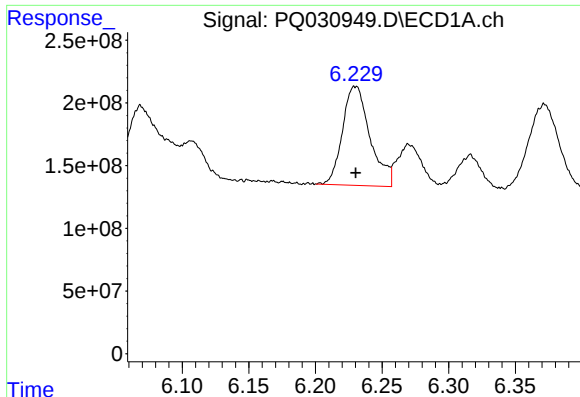
#20 AR-1242-5

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1163614379
Conc: 513.31 ng/ml



#20 AR-1242-5

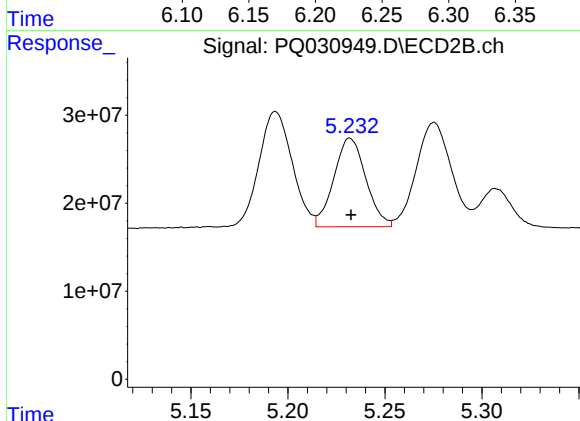
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 163104143
Conc: 500.49 ng/ml



#21 AR-1248-1

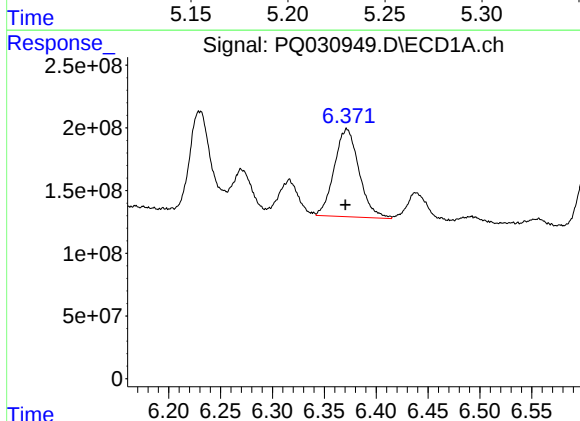
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 1139183884
Conc: 327.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



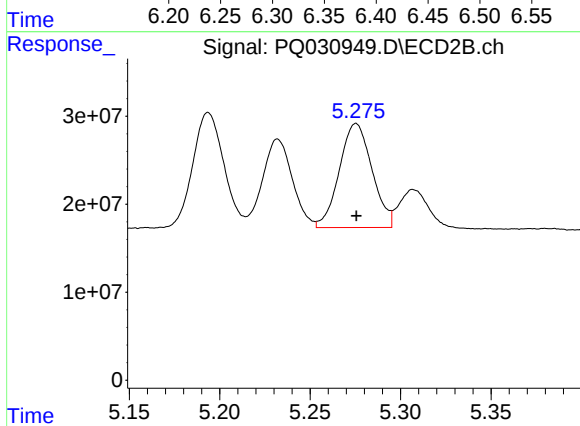
#21 AR-1248-1

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 115662618
Conc: 289.22 ng/ml



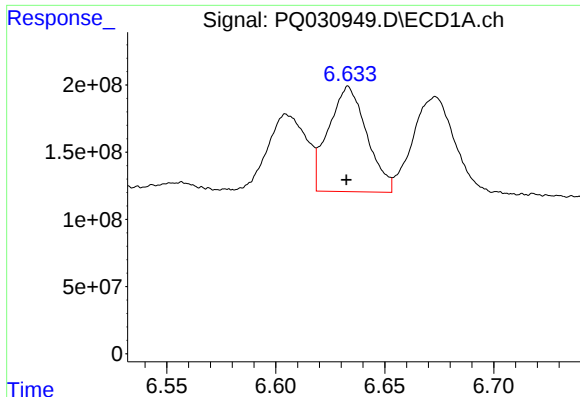
#22 AR-1248-2

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1163614379
Conc: 398.04 ng/ml



#22 AR-1248-2

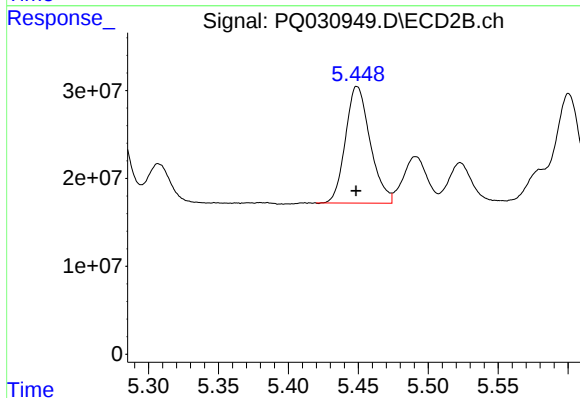
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 148611000
Conc: 355.66 ng/ml



#23 AR-1248-3

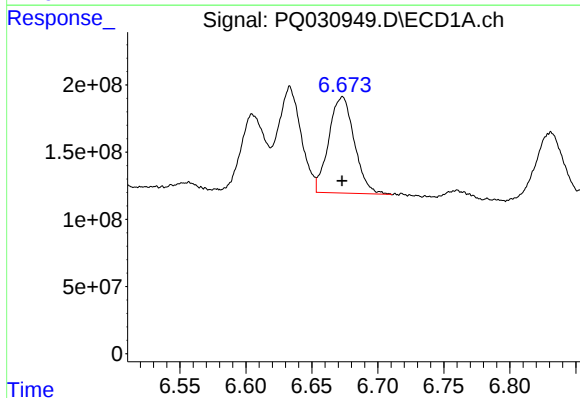
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 958581323
Conc: 291.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



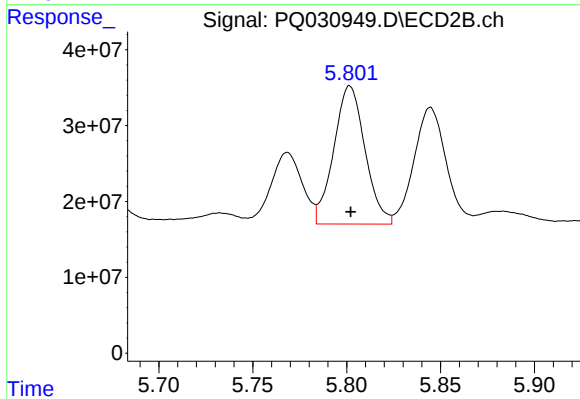
#23 AR-1248-3

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 163104143
Conc: 309.52 ng/ml



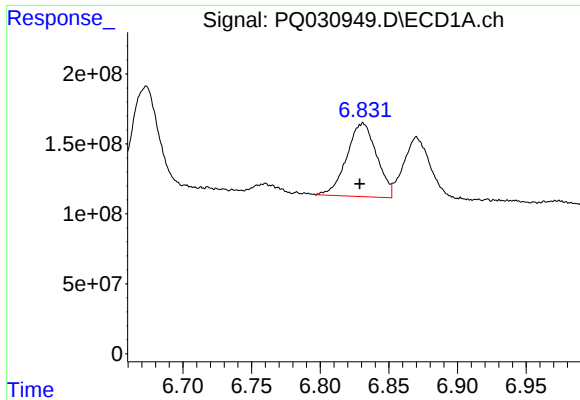
#24 AR-1248-4

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 957641381
Conc: 313.98 ng/ml



#24 AR-1248-4

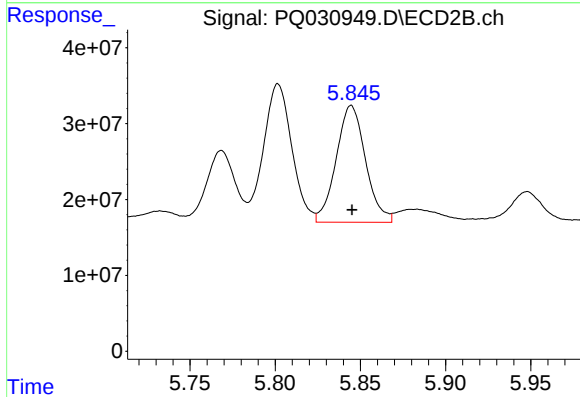
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 211184873
Conc: 273.28 ng/ml



#25 AR-1248-5

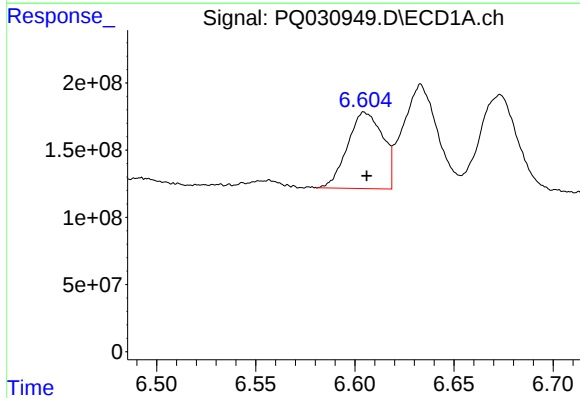
R.T.: 6.831 min
Delta R.T.: 0.002 min
Response: 795131640
Conc: 258.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



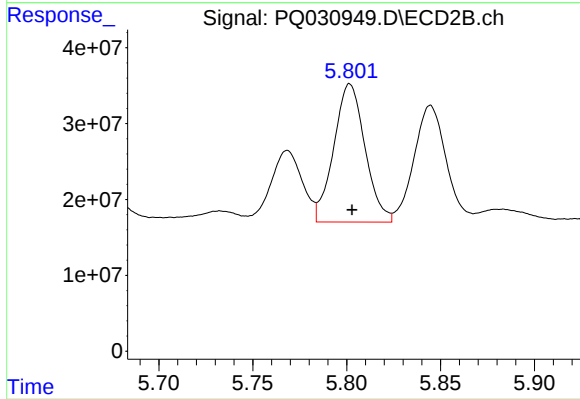
#25 AR-1248-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 184738094
Conc: 349.67 ng/ml



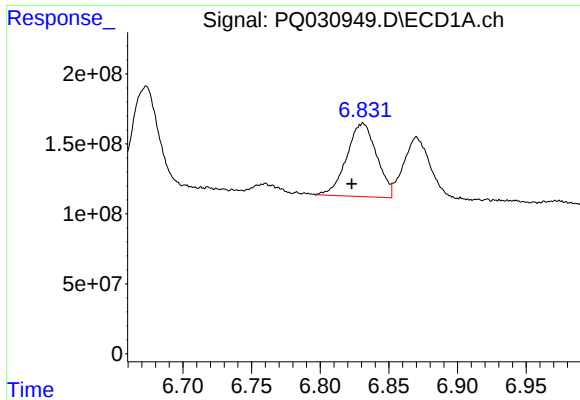
#26 AR-1254-1

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 699901849
Conc: 161.75 ng/ml



#26 AR-1254-1

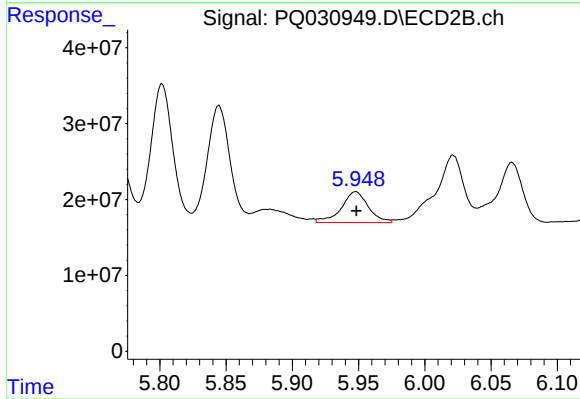
R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 211184873
Conc: 215.05 ng/ml



#27 AR-1254-2

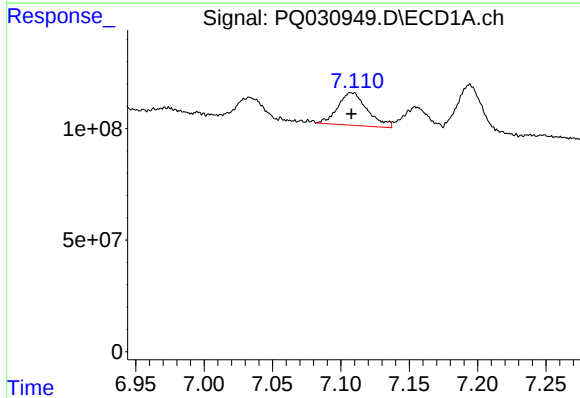
R.T.: 6.831 min
Delta R.T.: 0.008 min
Response: 795131640
Conc: 131.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



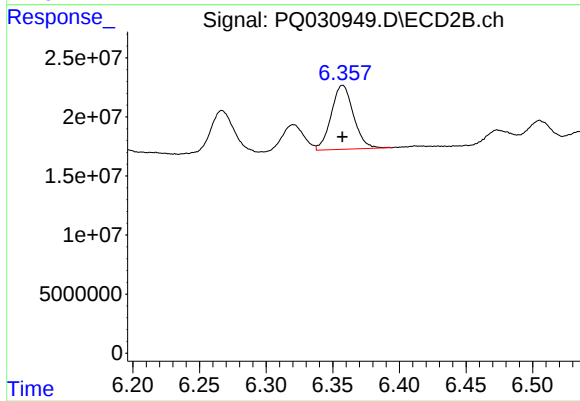
#27 AR-1254-2

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 57626960
Conc: 66.75 ng/ml



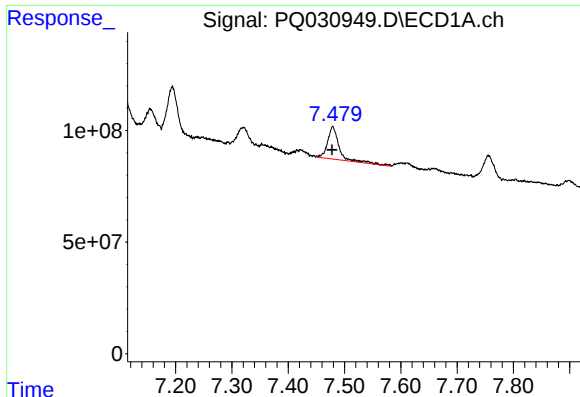
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 219544826
Conc: 68.57 ng/ml



#28 AR-1254-3

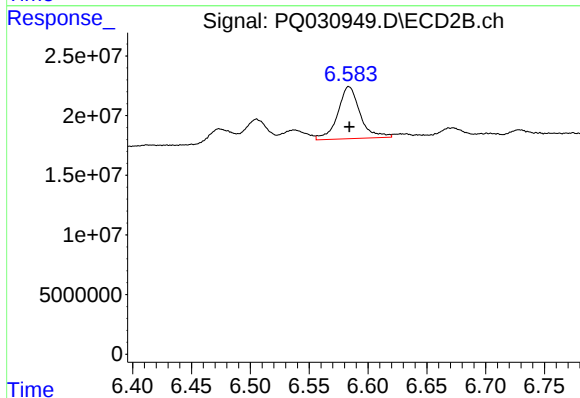
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 62974937
Conc: 42.42 ng/ml



#29 AR-1254-4

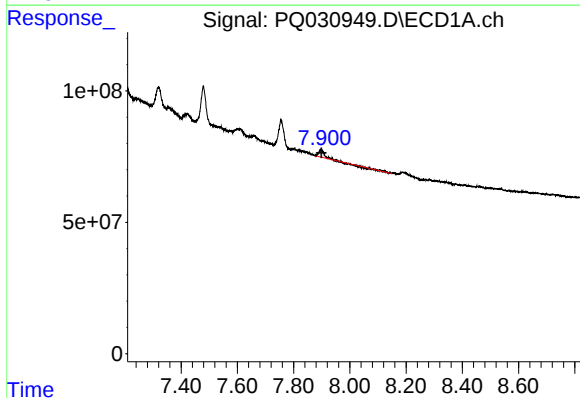
R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 206866832
Conc: 62.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



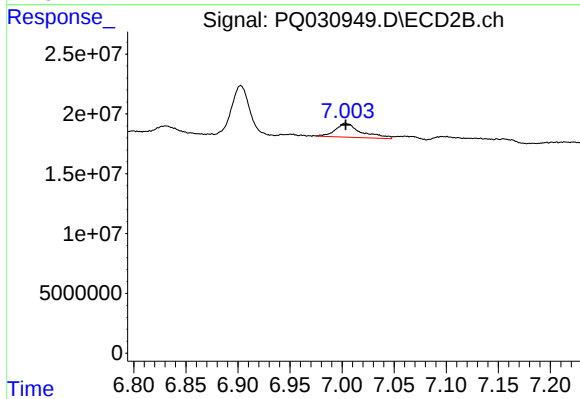
#29 AR-1254-4

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 57318552
Conc: 62.30 ng/ml



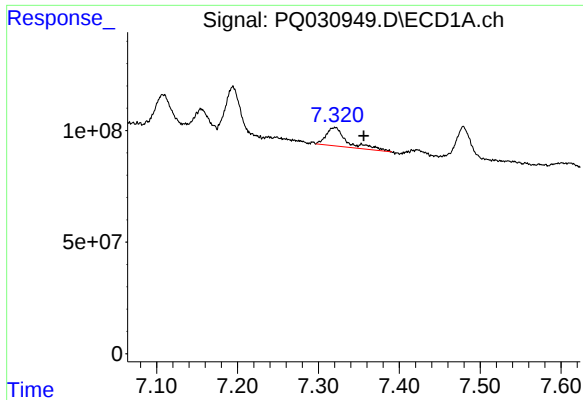
#30 AR-1254-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 30872845
Conc: 9.73 ng/ml



#30 AR-1254-5

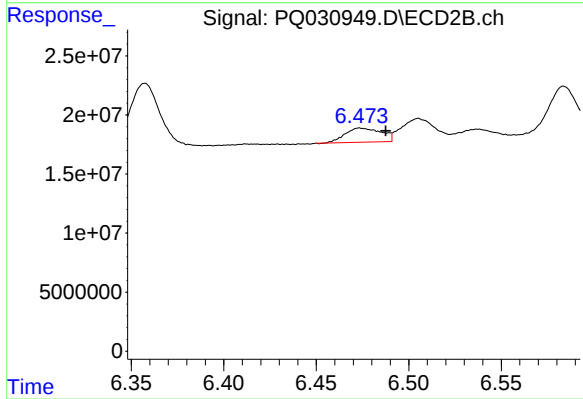
R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 19996383
Conc: 15.22 ng/ml



#31 AR-1260-1

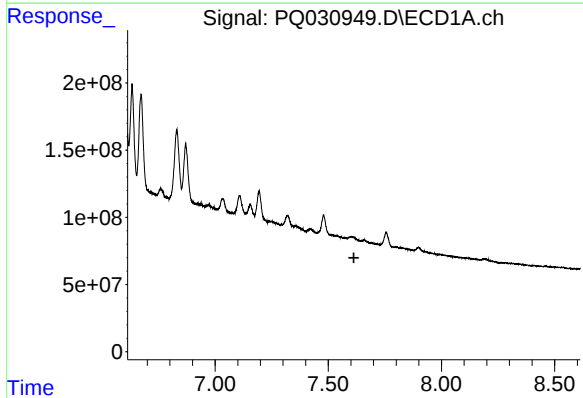
R.T.: 7.320 min
Delta R.T.: -0.036 min
Response: 135657978
Conc: 40.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



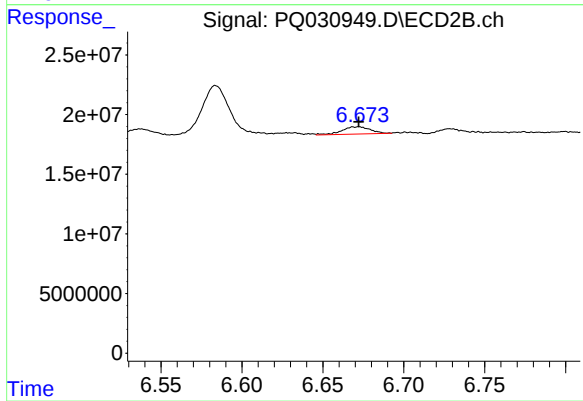
#31 AR-1260-1

R.T.: 6.474 min
Delta R.T.: -0.014 min
Response: 16284096
Conc: 19.48 ng/ml



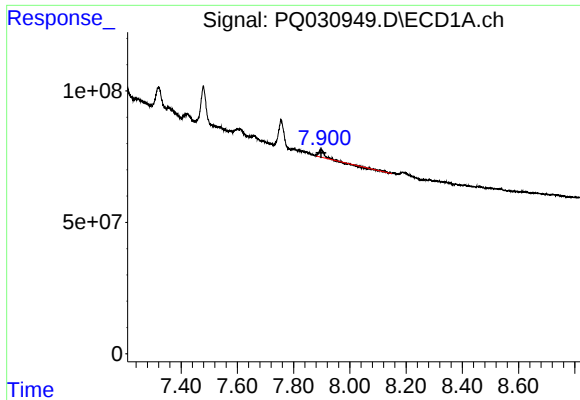
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#32 AR-1260-2

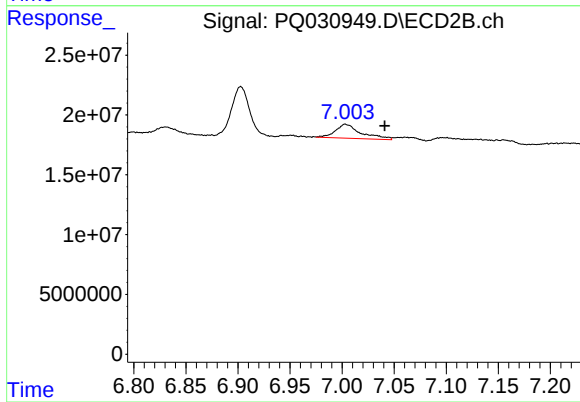
R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 7462192
Conc: 7.40 ng/ml



#33 AR-1260-3

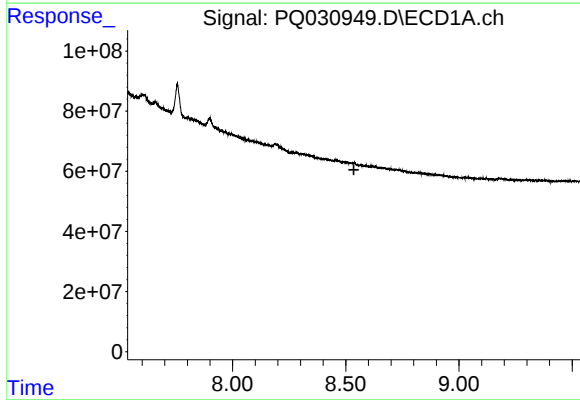
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 30872845
Conc: 8.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



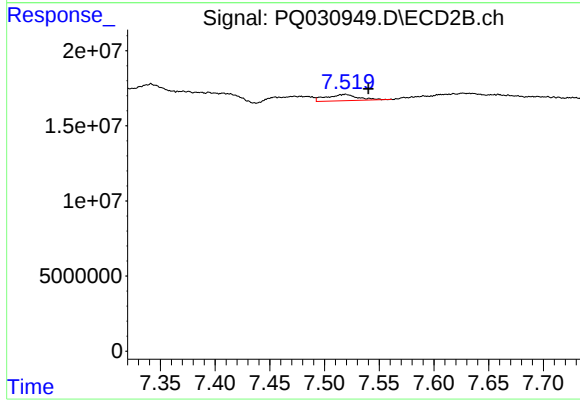
#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.038 min
Response: 19996383
Conc: 24.30 ng/ml



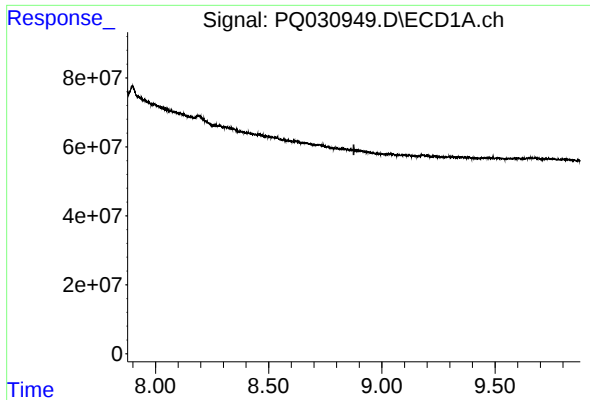
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.



#34 AR-1260-4

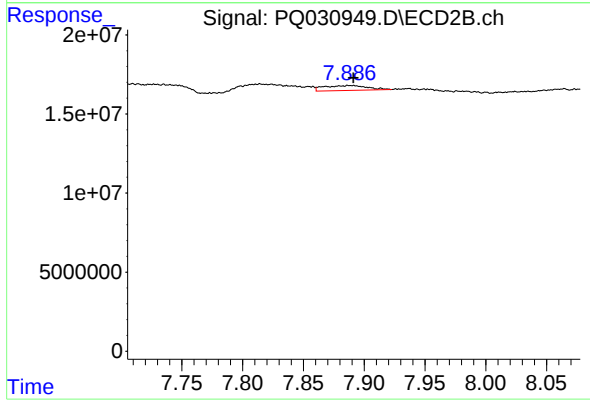
R.T.: 7.519 min
Delta R.T.: -0.021 min
Response: 8534346
Conc: 4.43 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 7622158
Conc: 5.58 ng/ml