

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
 Data File : PQ030950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 23:57
 Operator : SM\SJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:15:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 02:56:16 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	8691.5E6	709.4E6	48.213	49.145
2)	SA Decachlor...	10.416	8.985	1527.4E6	757.7E6	49.405	49.416
Target Compounds							
3)	L1 AR-1016-1	4.949	4.578	201.3E6	78320614	80.559	228.939 #
4)	L1 AR-1016-2	5.482	4.995	779.0E6	148.7E6	214.889	290.108 #
5)	L1 AR-1016-3	5.773	5.015	1548.3E6	162.2E6	228.362	223.156
6)	L1 AR-1016-4	5.836	5.071	726.0E6	96172800	192.481	202.696
7)	L1 AR-1016-5	6.371	5.232	1521.5E6	196.4E6	510.895	703.675 #
21)	L5 AR-1248-1	6.229	5.232	1825.2E6	196.4E6	524.420	491.201
22)	L5 AR-1248-2	6.371	5.275	1521.5E6	199.6E6	520.467	477.661
23)	L5 AR-1248-3	6.634	5.450	1648.8E6	251.1E6	501.486	476.523
24)	L5 AR-1248-4	6.674	5.803	1524.4E6	369.0E6	499.786	477.495
25)	L5 AR-1248-5	6.830	5.845	1513.0E6	253.4E6	492.004	479.579
26)	L6 AR-1254-1	6.606	5.803	1252.9E6	369.0E6	289.554	375.749 #
27)	L6 AR-1254-2	6.830	5.949	1513.0E6	113.6E6	250.544	131.585 #
28)	L6 AR-1254-3	7.107	6.358	526.3E6	172.5E6	164.398	116.229 #
29)	L6 AR-1254-4	7.480	6.584	401.3E6	125.8E6	121.479	136.749
30)	L6 AR-1254-5	7.900	7.004	74704608	36763262	23.533	27.975
31)	L7 AR-1260-1	7.357	6.476	56791928	25126049	16.821	30.052 #
32)	L7 AR-1260-2	7.610	6.672	105.5E6	17212284	28.594	17.064 #
33)	L7 AR-1260-3	7.900	7.028	74704608	8529730	19.637	10.364 #
34)	L7 AR-1260-4	0.000	7.540	0	16368722	N.D.	8.492 #
35)	L7 AR-1260-5	0.000	7.889	0	18377186	N.D.	13.460 #

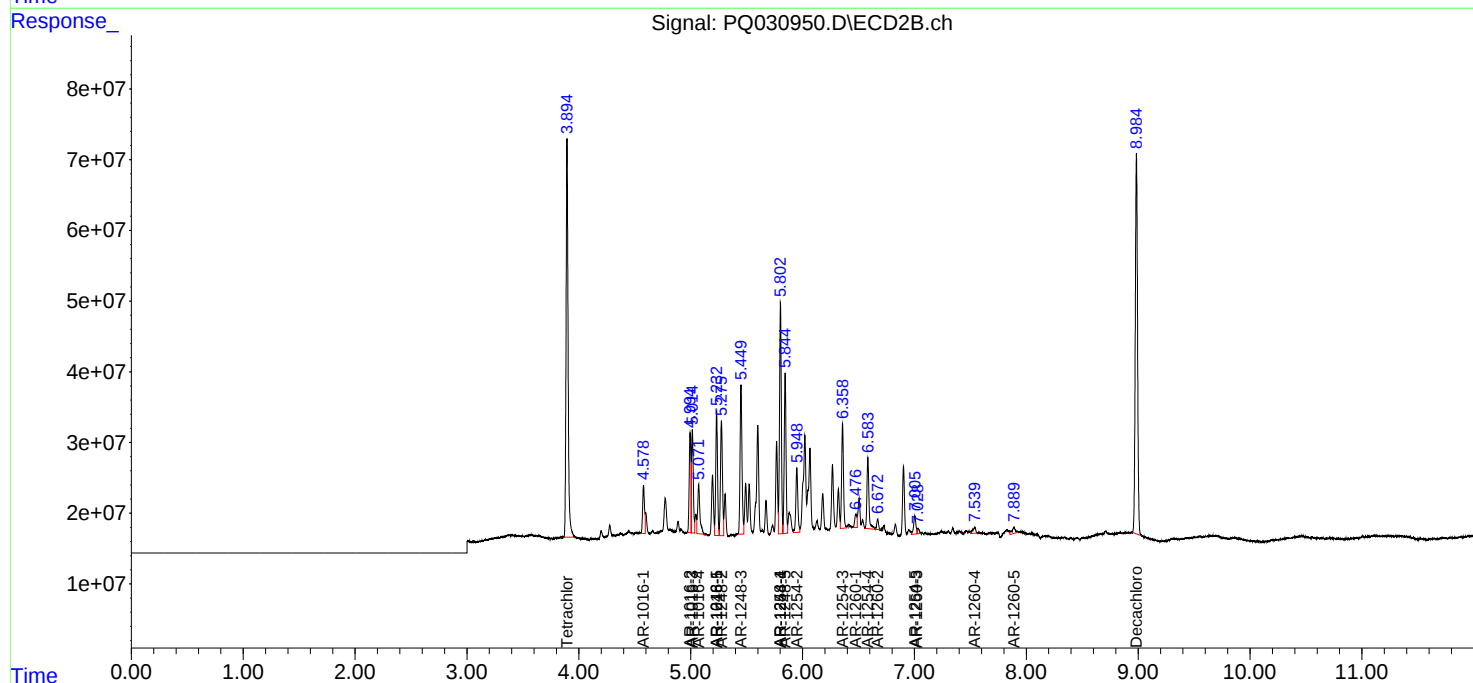
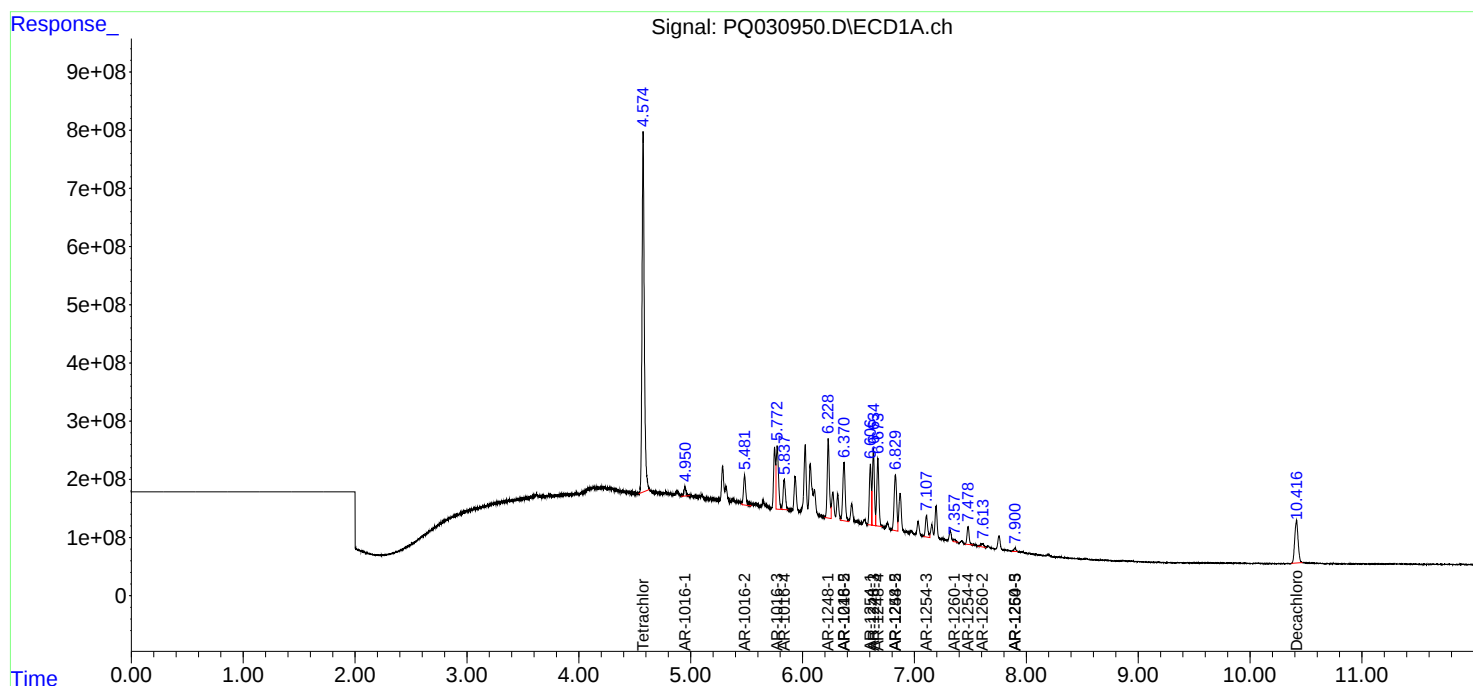
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

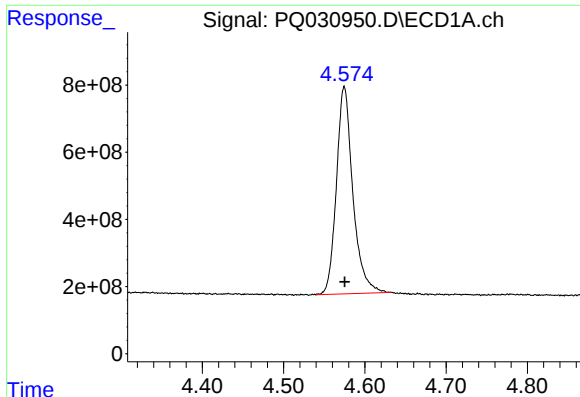
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
Data File : PQ030950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2018 23:57
Operator : SM\SJ
Sample : AR1248ICV500
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:15:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 02:56:16 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

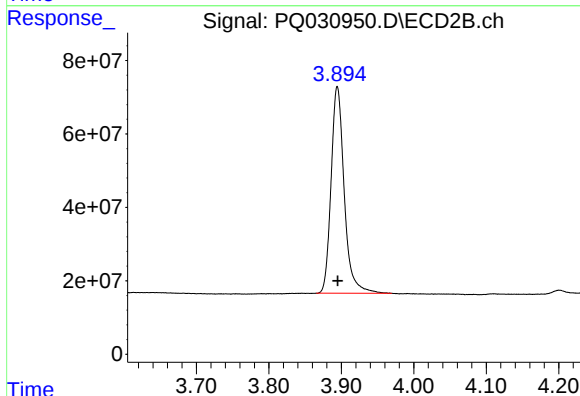




#1 Tetrachloro-m-xylene

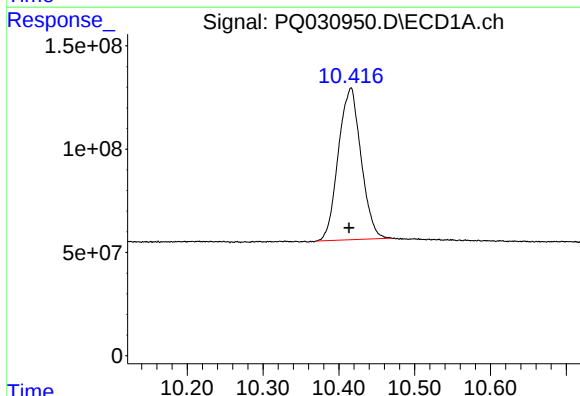
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 8691532835
Conc: 48.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



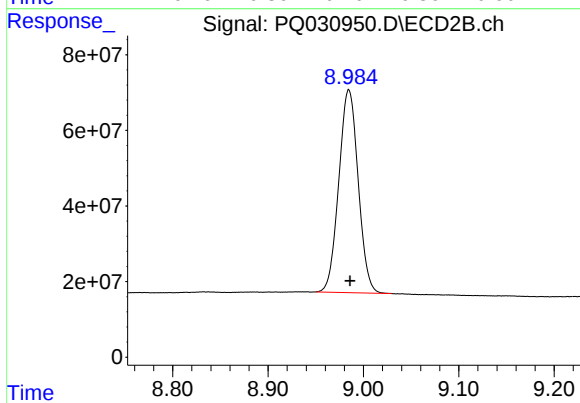
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 709374789
Conc: 49.14 ng/ml



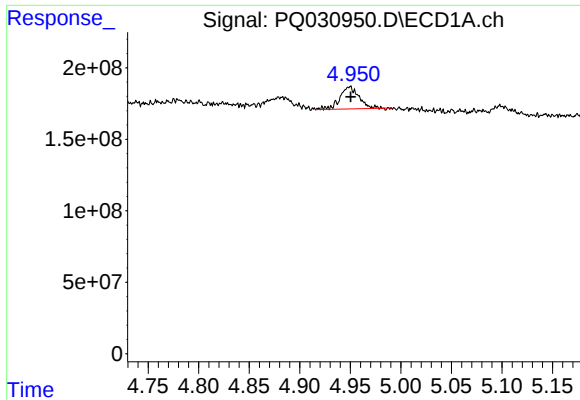
#2 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: 0.002 min
Response: 1527443352
Conc: 49.40 ng/ml



#2 Decachlorobiphenyl

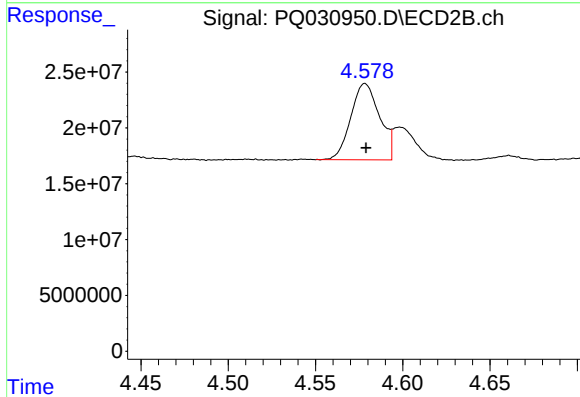
R.T.: 8.985 min
Delta R.T.: -0.001 min
Response: 757710148
Conc: 49.42 ng/ml



#3 AR-1016-1

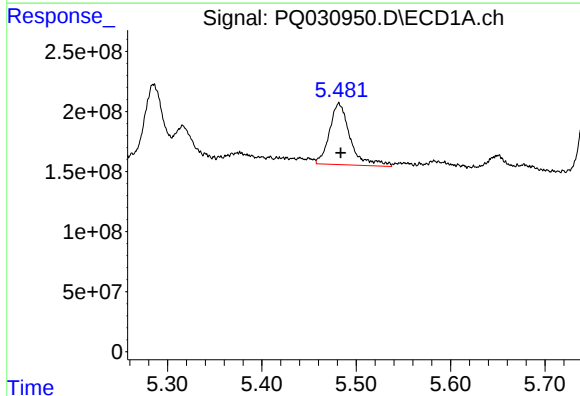
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 201305035
Conc: 80.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



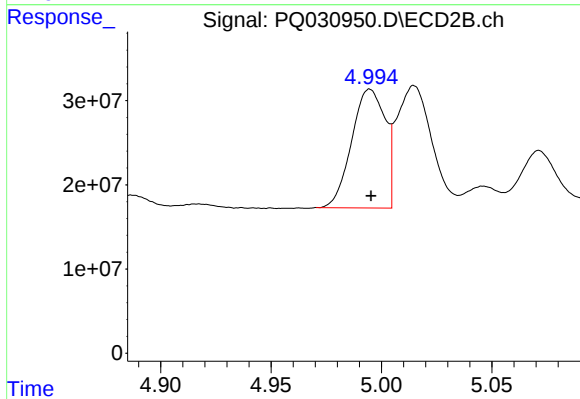
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 78320614
Conc: 228.94 ng/ml



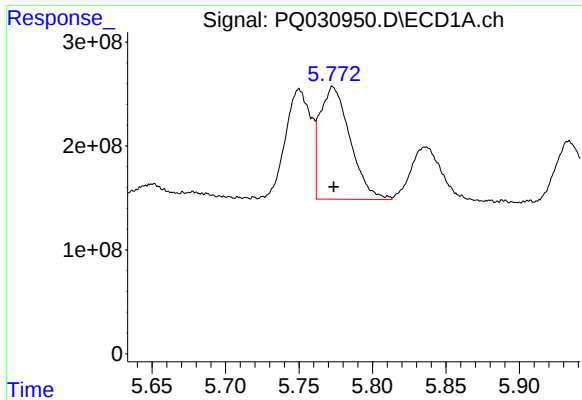
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 778975679
Conc: 214.89 ng/ml



#4 AR-1016-2

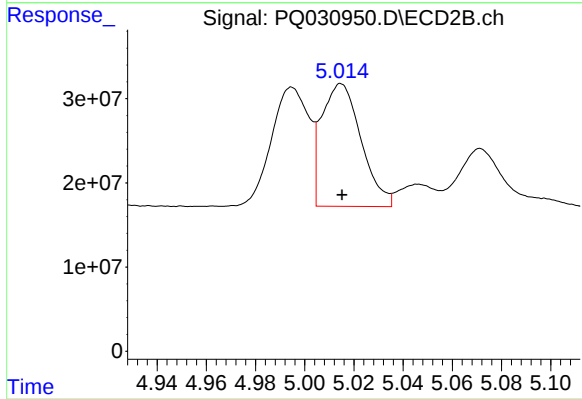
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 148746551
Conc: 290.11 ng/ml



#5 AR-1016-3

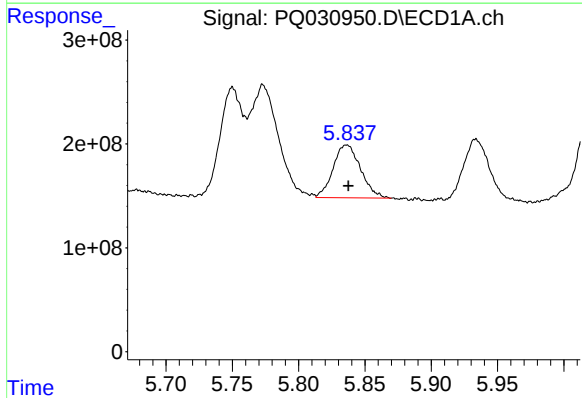
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 1548283587
Conc: 228.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



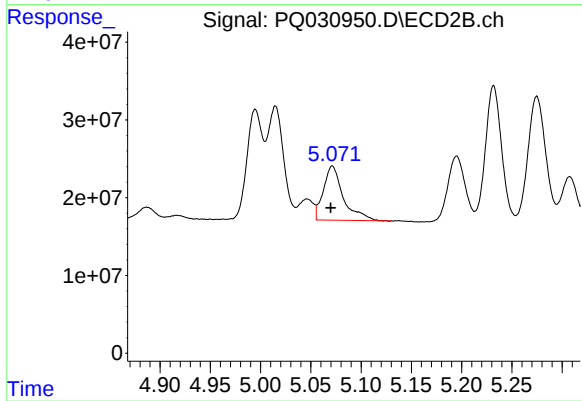
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 162218129
Conc: 223.16 ng/ml



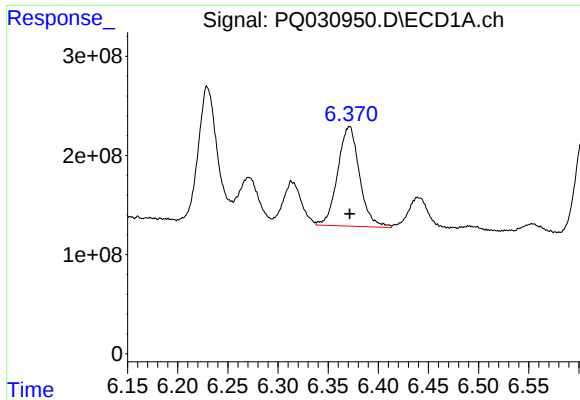
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.001 min
Response: 725983063
Conc: 192.48 ng/ml



#6 AR-1016-4

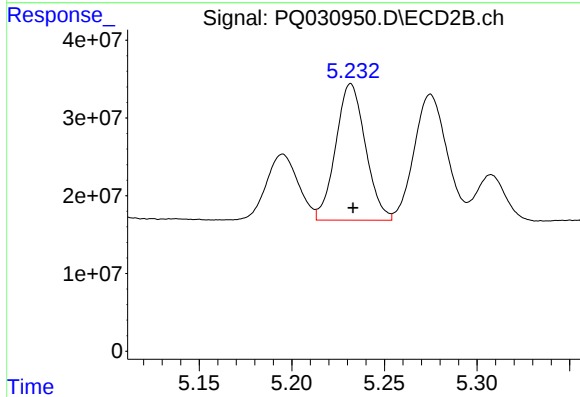
R.T.: 5.071 min
Delta R.T.: 0.002 min
Response: 96172800
Conc: 202.70 ng/ml



#7 AR-1016-5

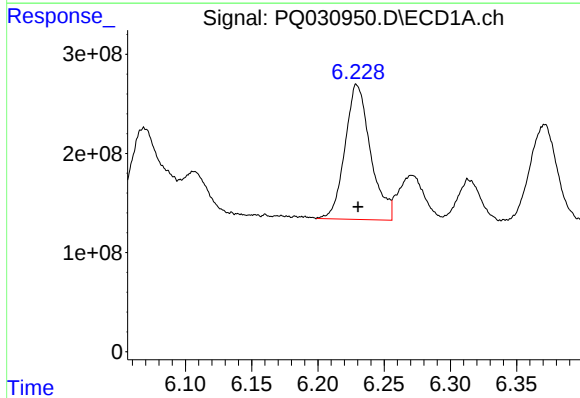
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1521514420
Conc: 510.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



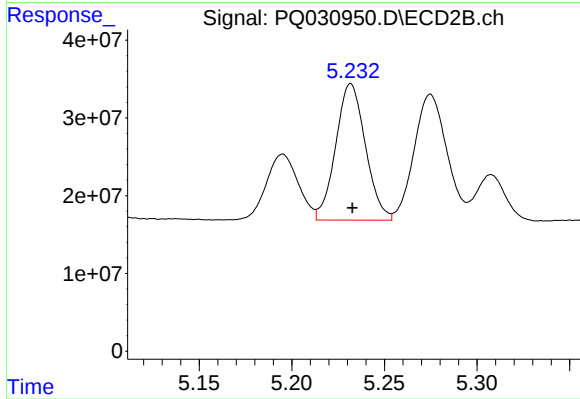
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 196438870
Conc: 703.68 ng/ml



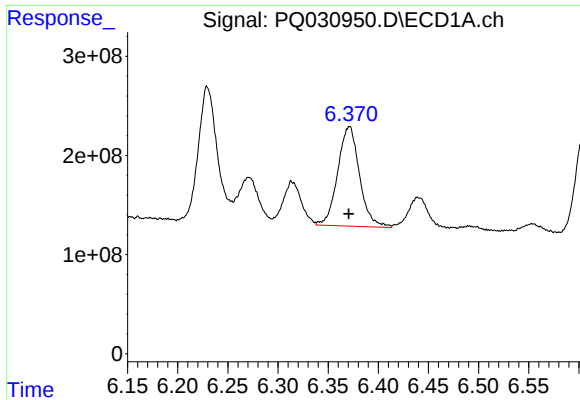
#21 AR-1248-1

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 1825162287
Conc: 524.42 ng/ml



#21 AR-1248-1

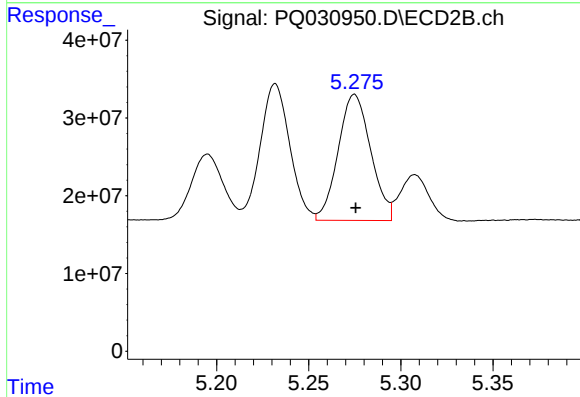
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 196438870
Conc: 491.20 ng/ml



#22 AR-1248-2

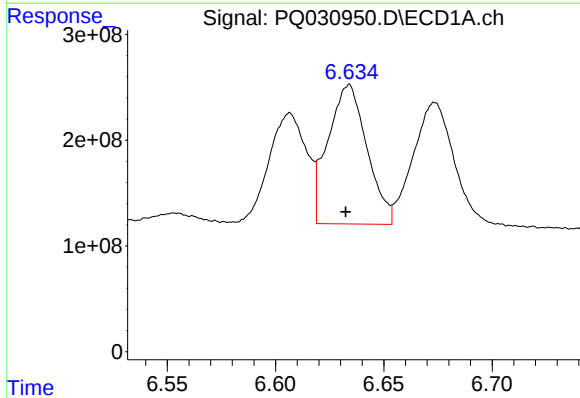
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1521514420
Conc: 520.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



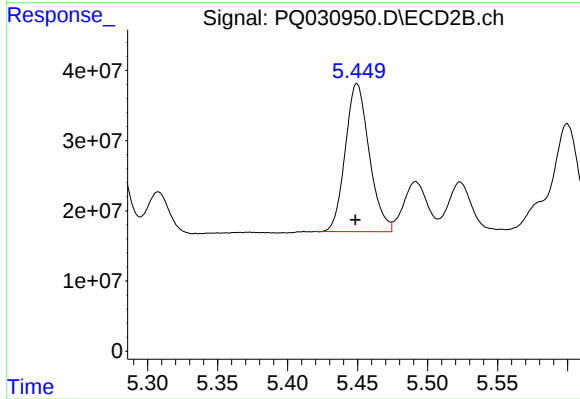
#22 AR-1248-2

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 199586421
Conc: 477.66 ng/ml



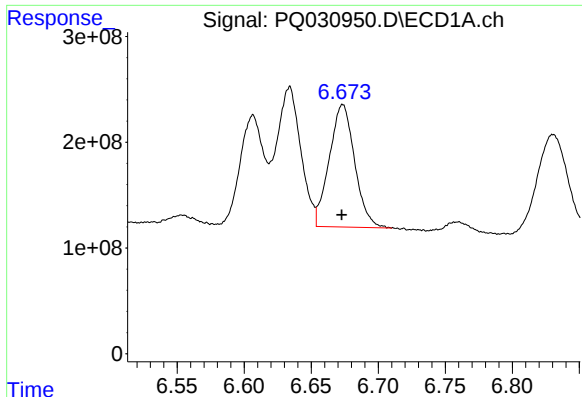
#23 AR-1248-3

R.T.: 6.634 min
Delta R.T.: 0.001 min
Response: 1648797965
Conc: 501.49 ng/ml



#23 AR-1248-3

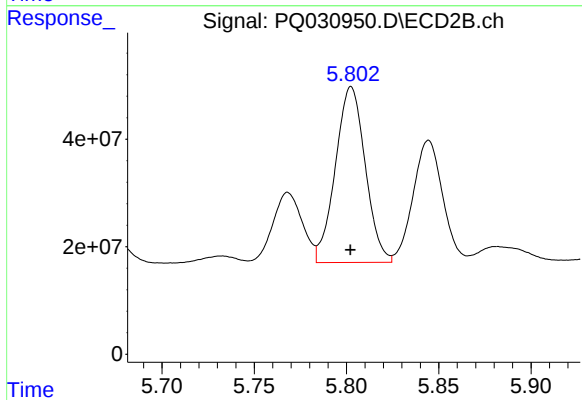
R.T.: 5.450 min
Delta R.T.: 0.001 min
Response: 251108667
Conc: 476.52 ng/ml



#24 AR-1248-4

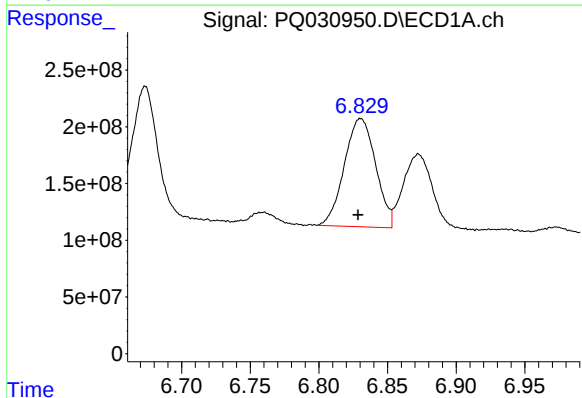
R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 1524373337
Conc: 499.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



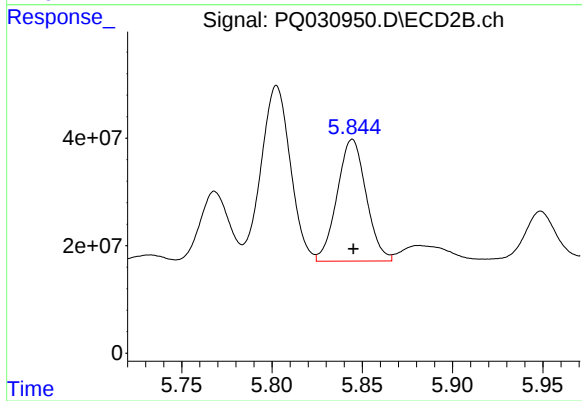
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 368994337
Conc: 477.49 ng/ml



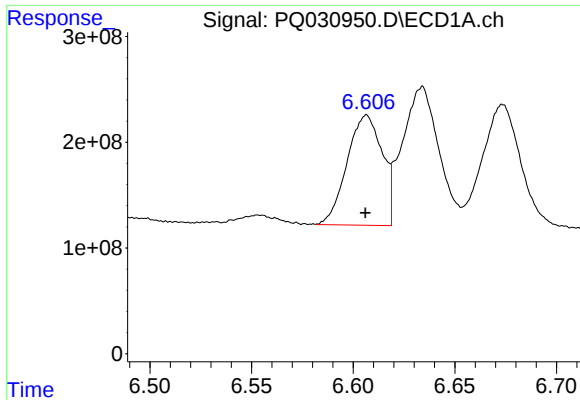
#25 AR-1248-5

R.T.: 6.830 min
Delta R.T.: 0.002 min
Response: 1512993711
Conc: 492.00 ng/ml



#25 AR-1248-5

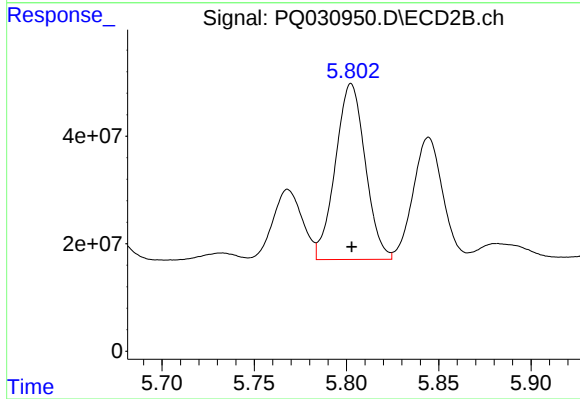
R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 253370314
Conc: 479.58 ng/ml



#26 AR-1254-1

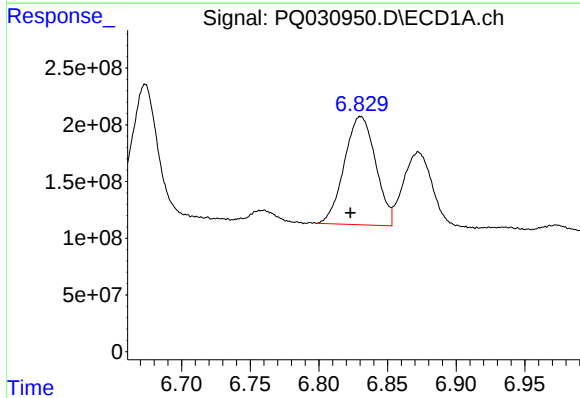
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 1252878781
Conc: 289.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



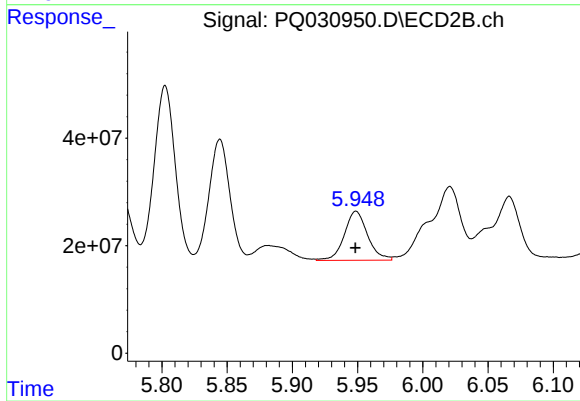
#26 AR-1254-1

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 368994337
Conc: 375.75 ng/ml



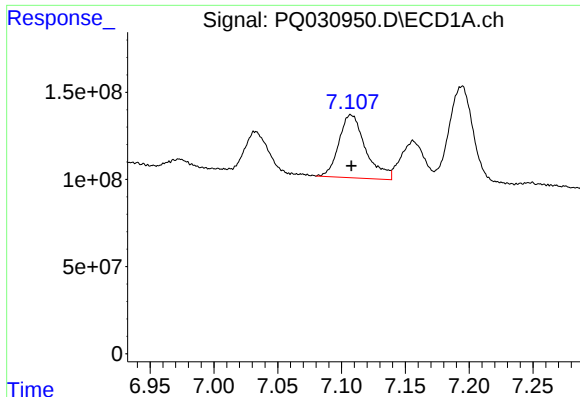
#27 AR-1254-2

R.T.: 6.830 min
Delta R.T.: 0.007 min
Response: 1512993711
Conc: 250.54 ng/ml



#27 AR-1254-2

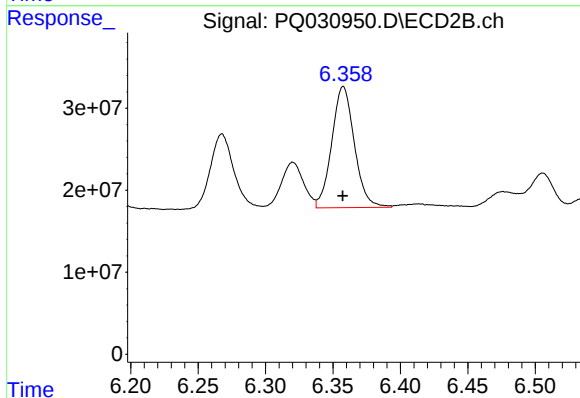
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 113594060
Conc: 131.59 ng/ml



#28 AR-1254-3

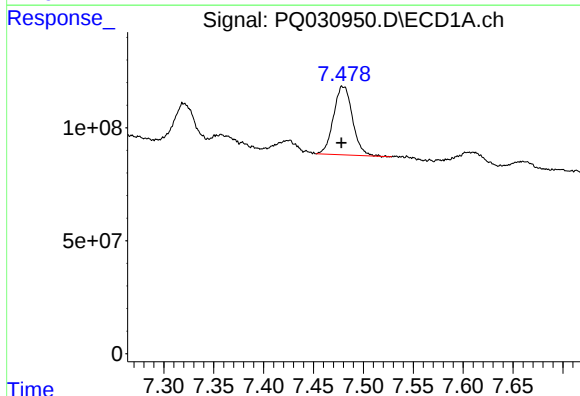
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 526325231
Conc: 164.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



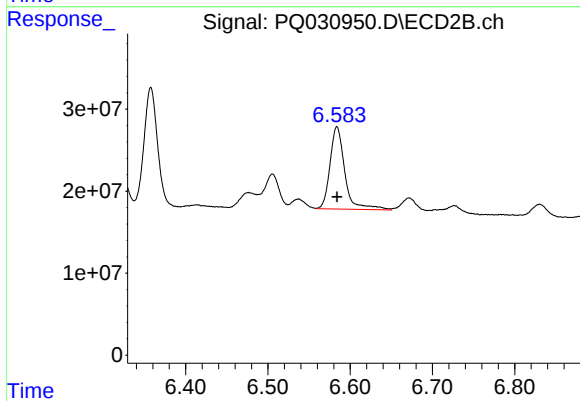
#28 AR-1254-3

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 172537848
Conc: 116.23 ng/ml



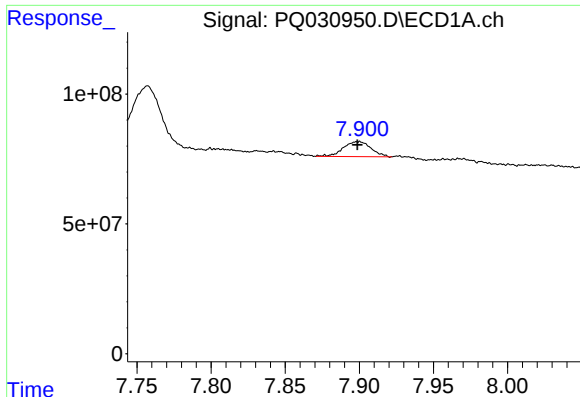
#29 AR-1254-4

R.T.: 7.480 min
Delta R.T.: 0.002 min
Response: 401253950
Conc: 121.48 ng/ml



#29 AR-1254-4

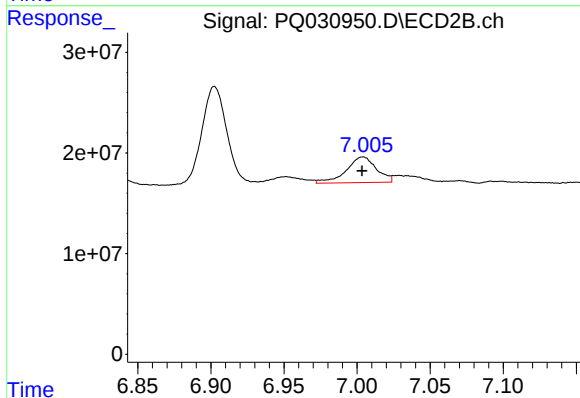
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 125813415
Conc: 136.75 ng/ml



#30 AR-1254-5

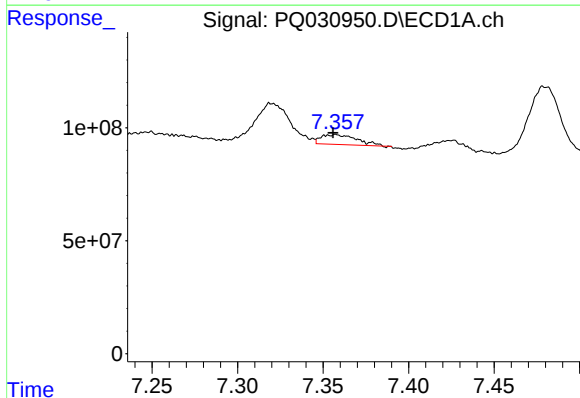
R.T.: 7.900 min
Delta R.T.: 0.001 min
Response: 74704608
Conc: 23.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



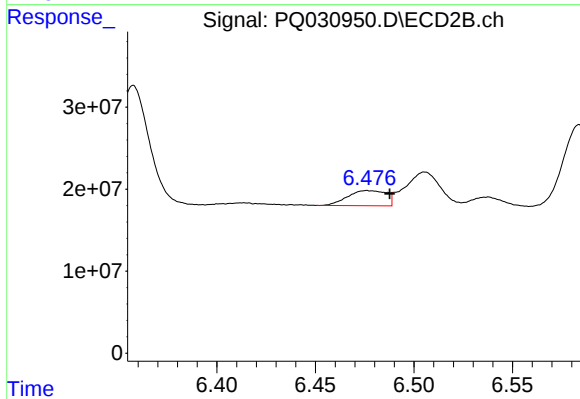
#30 AR-1254-5

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 36763262
Conc: 27.98 ng/ml



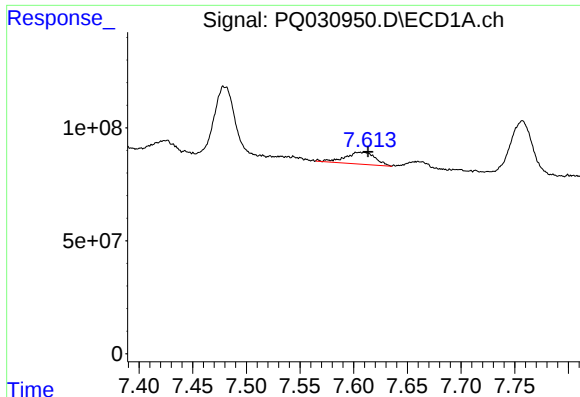
#31 AR-1260-1

R.T.: 7.357 min
Delta R.T.: 0.002 min
Response: 56791928
Conc: 16.82 ng/ml



#31 AR-1260-1

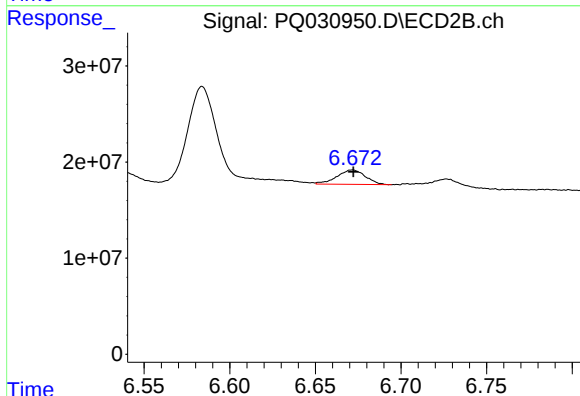
R.T.: 6.476 min
Delta R.T.: -0.011 min
Response: 25126049
Conc: 30.05 ng/ml



#32 AR-1260-2

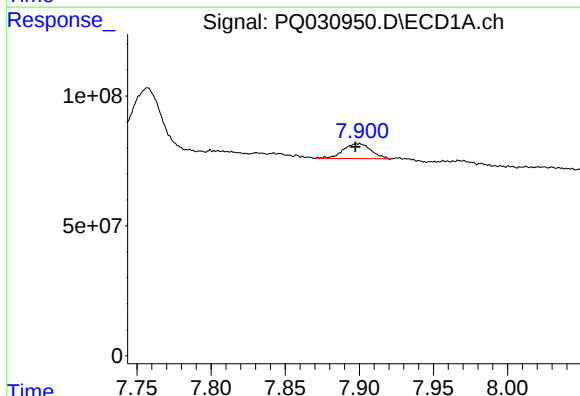
R.T.: 7.610 min
Delta R.T.: -0.003 min
Response: 105546162
Conc: 28.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



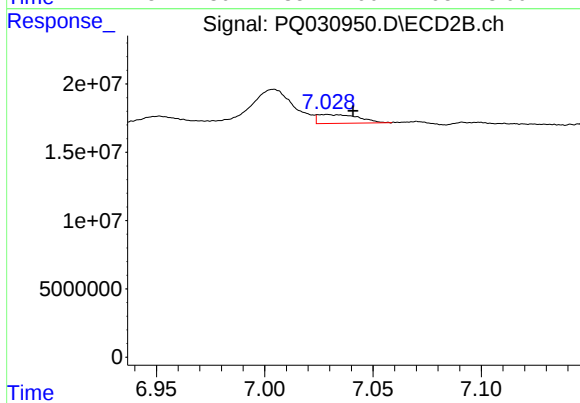
#32 AR-1260-2

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 17212284
Conc: 17.06 ng/ml



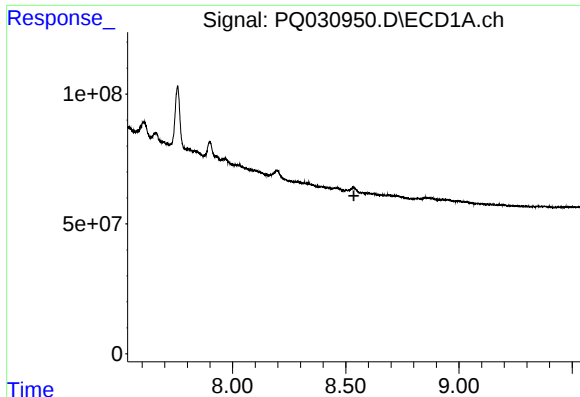
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 74704608
Conc: 19.64 ng/ml



#33 AR-1260-3

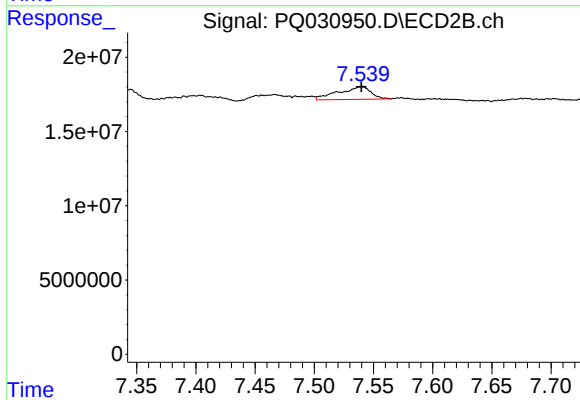
R.T.: 7.028 min
Delta R.T.: -0.012 min
Response: 8529730
Conc: 10.36 ng/ml



#34 AR-1260-4

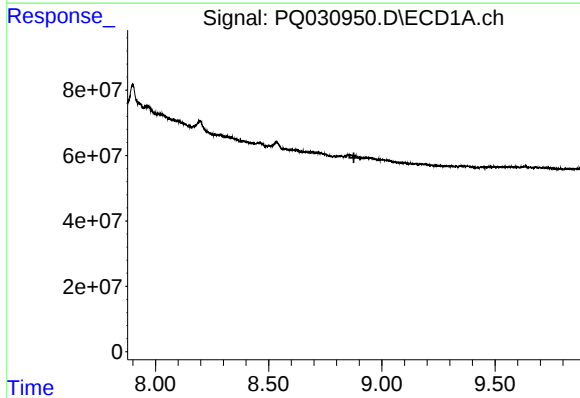
R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



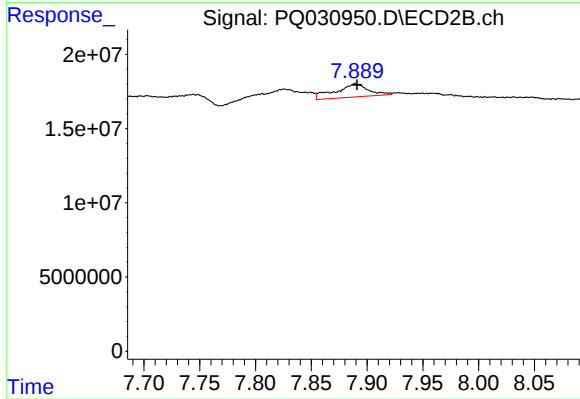
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 16368722
Conc: 8.49 ng/ml



#35 AR-1260-5

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



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 18377186
Conc: 13.46 ng/ml