

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092419\
 Data File : PQ043775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 21:20
 Operator : SM\AJ
 Sample : AR1660ICC1600
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:42:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 02:41:00 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...	5.231	4.408	152.3E6	79322557	95.720	93.197
2) SA Decachlor...	11.399	9.863	919.5E6	308.4E6	149.655	150.621
Target Compounds						
3) L1 AR-1016-1	6.546	5.690	125.5E6	56718170	1719.154	1687.336
4) L1 AR-1016-2	6.570	5.711	180.9E6	78598696	1756.160	1712.533
5) L1 AR-1016-3	6.637	5.909	108.5E6	40855667	1742.747	1703.214
6) L1 AR-1016-4	6.744	5.955	92218222	32987800	1728.349	1661.923
7) L1 AR-1016-5	7.060	6.191	93185441	42824173	1599.691	1651.590
31) L7 AR-1260-1	8.238	7.296	204.8E6	85440320	1613.373	1580.029
32) L7 AR-1260-2	8.501	7.491	270.3E6	109.9E6	1631.997	1580.492
33) L7 AR-1260-3	8.871	7.653	224.7E6	102.6E6	1607.913	1595.783
34) L7 AR-1260-4	9.111	8.140	278.5E6	88419436	1612.035	1579.799
35) L7 AR-1260-5	9.453	8.384	650.9E6	234.2E6	1641.377	1624.623

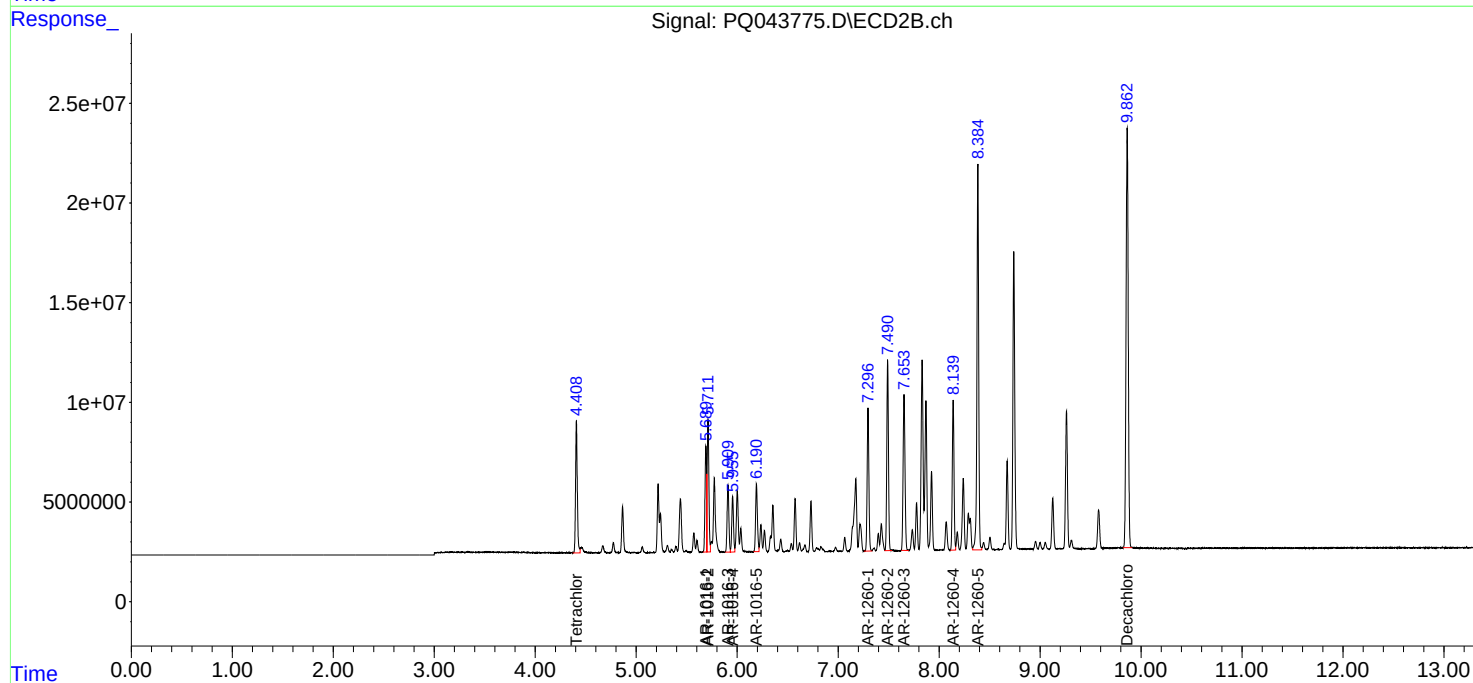
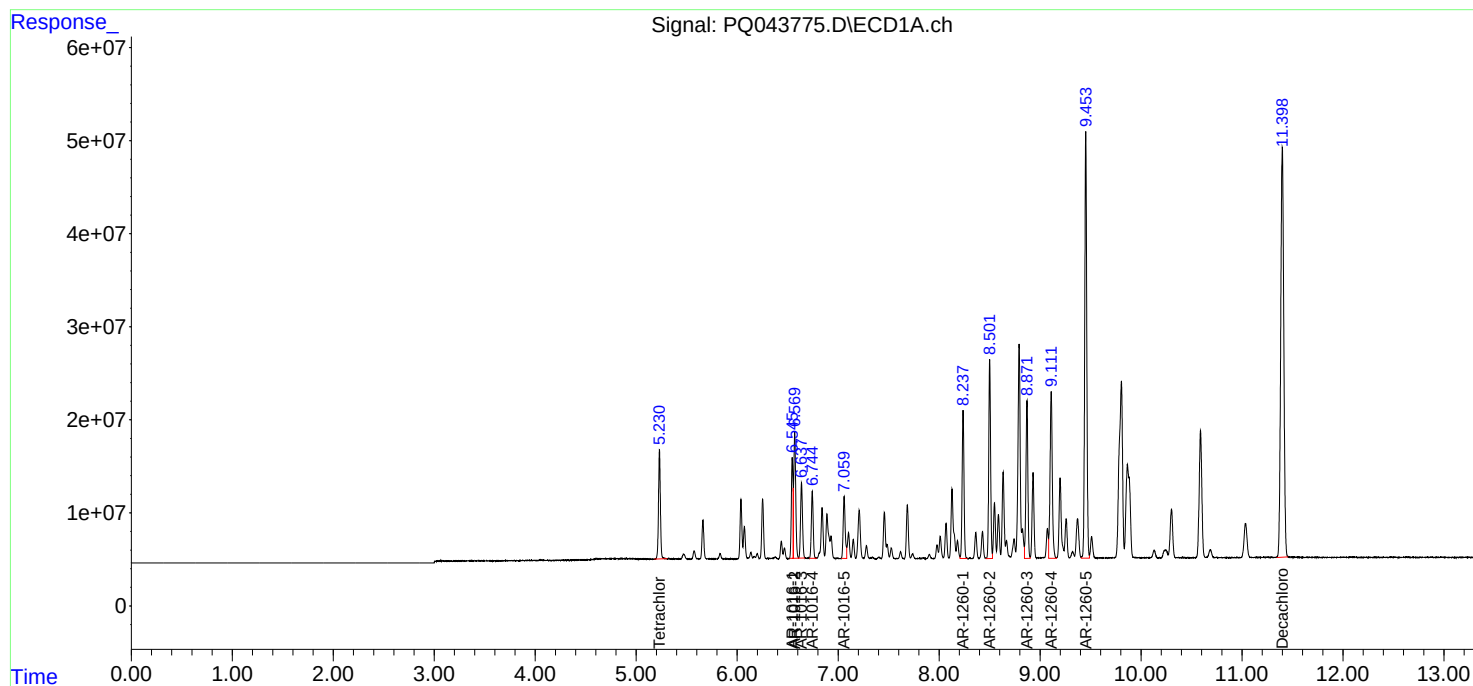
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

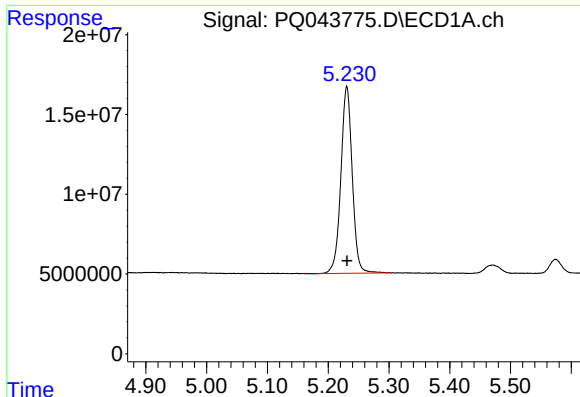
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092419\
Data File : PQ043775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2019 21:20
Operator : SM\AJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 02:42:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

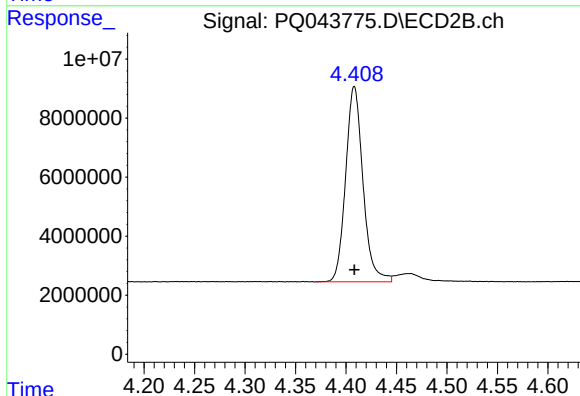




#1 Tetrachloro-m-xylene

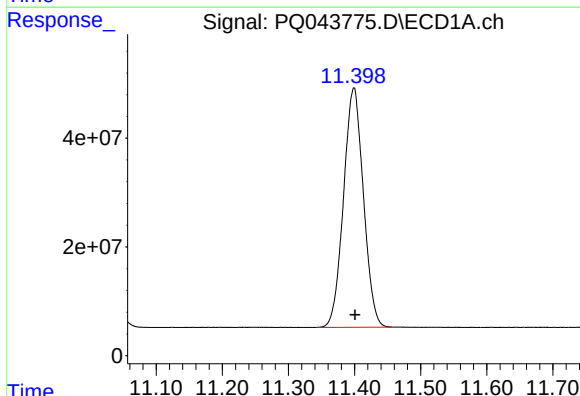
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 152292716
Conc: 95.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



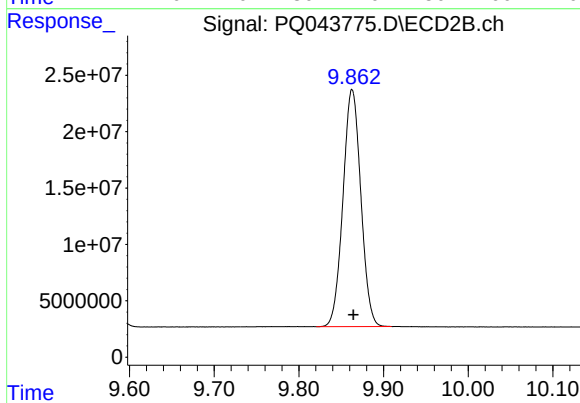
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 79322557
Conc: 93.20 ng/ml



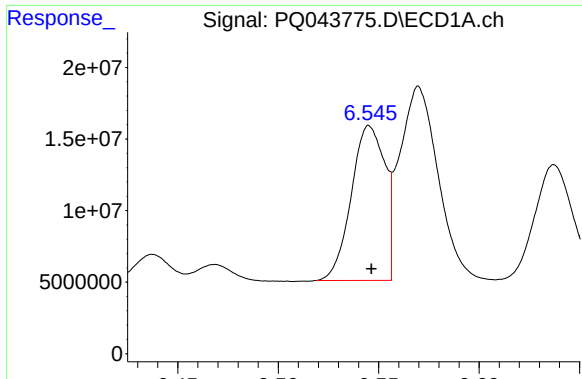
#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: -0.002 min
Response: 919465573
Conc: 149.66 ng/ml



#2 Decachlorobiphenyl

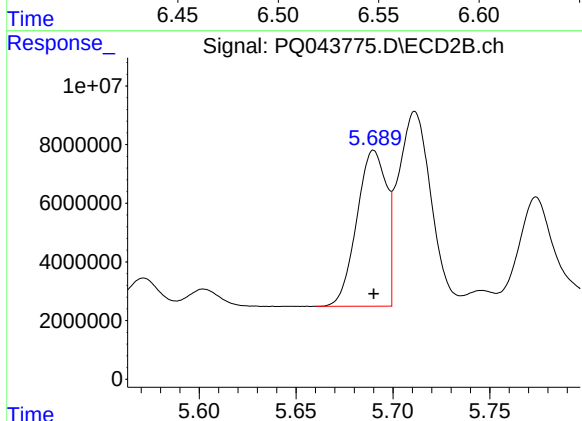
R.T.: 9.863 min
Delta R.T.: -0.002 min
Response: 308419812
Conc: 150.62 ng/ml



#3 AR-1016-1

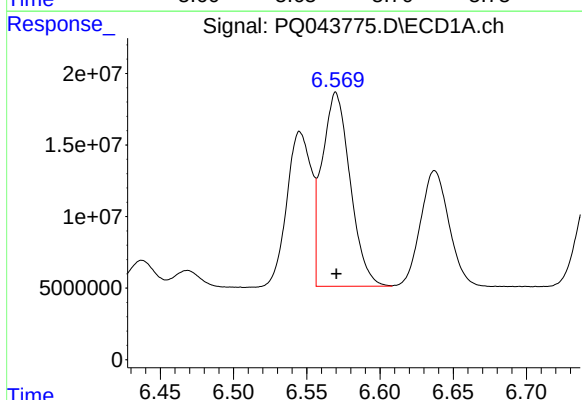
R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 125539036
Conc: 1719.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



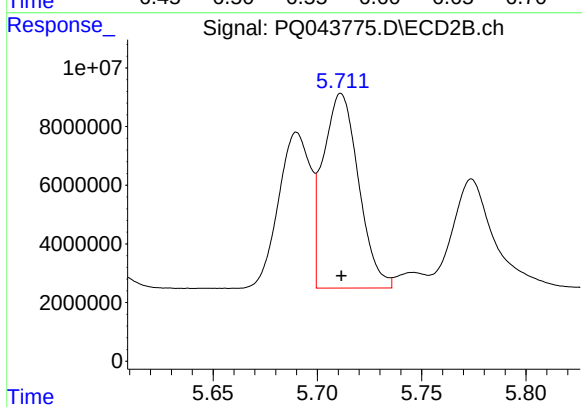
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 56718170
Conc: 1687.34 ng/ml



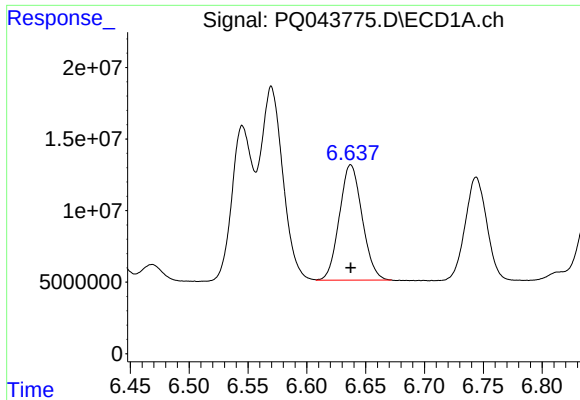
#4 AR-1016-2

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 180861894
Conc: 1756.16 ng/ml



#4 AR-1016-2

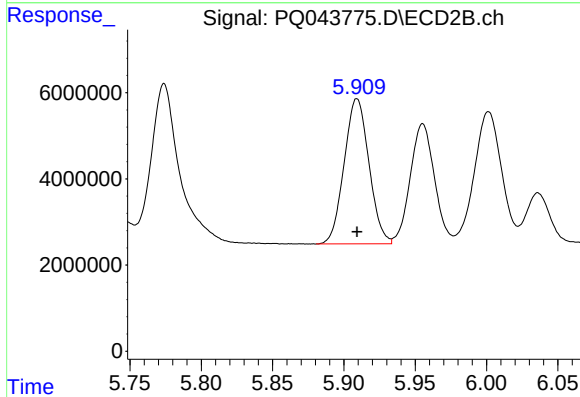
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 78598696
Conc: 1712.53 ng/ml



#5 AR-1016-3

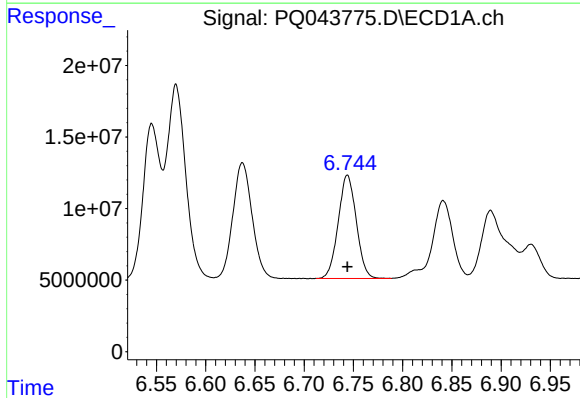
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 108499661
Conc: 1742.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



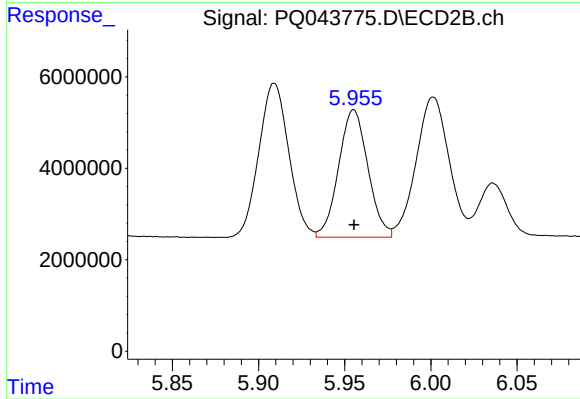
#5 AR-1016-3

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 40855667
Conc: 1703.21 ng/ml



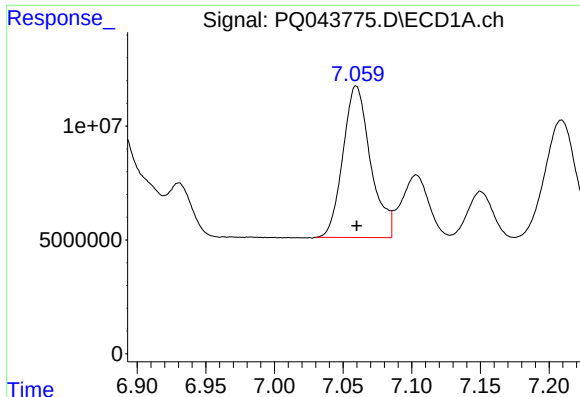
#6 AR-1016-4

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 92218222
Conc: 1728.35 ng/ml



#6 AR-1016-4

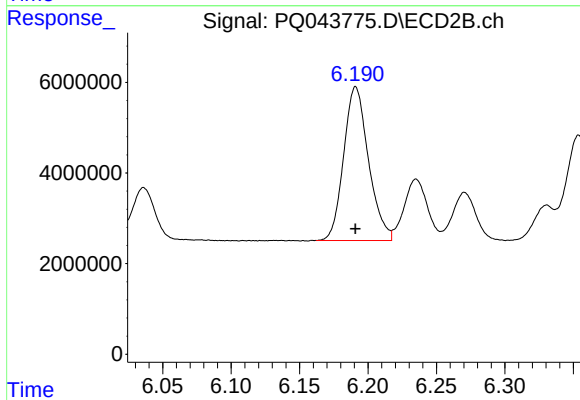
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 32987800
Conc: 1661.92 ng/ml



#7 AR-1016-5

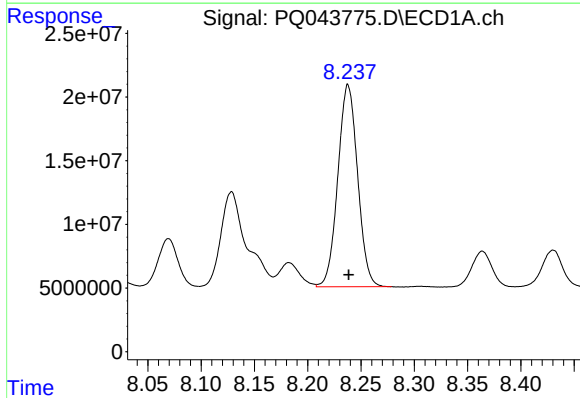
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 93185441
Conc: 1599.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



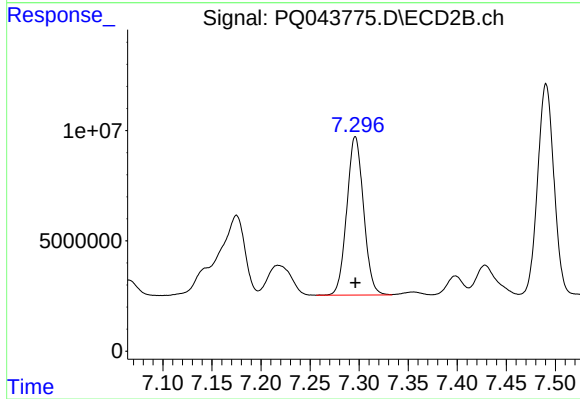
#7 AR-1016-5

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 42824173
Conc: 1651.59 ng/ml



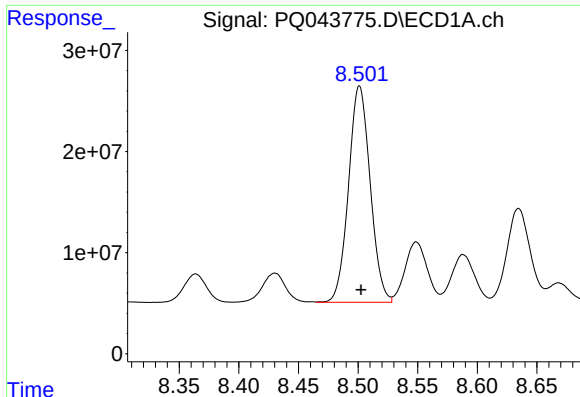
#31 AR-1260-1

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 204815645
Conc: 1613.37 ng/ml



#31 AR-1260-1

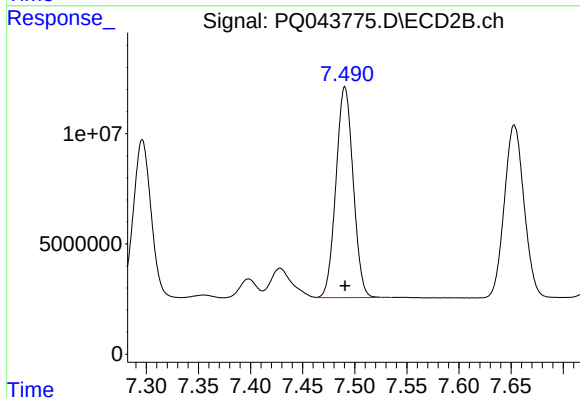
R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 85440320
Conc: 1580.03 ng/ml



#32 AR-1260-2

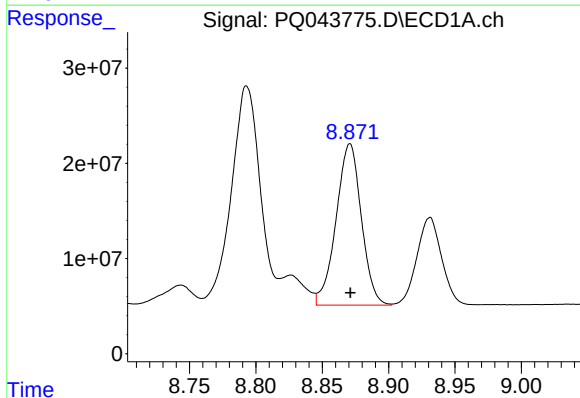
R.T.: 8.501 min
Delta R.T.: -0.001 min
Response: 270346735
Conc: 1632.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



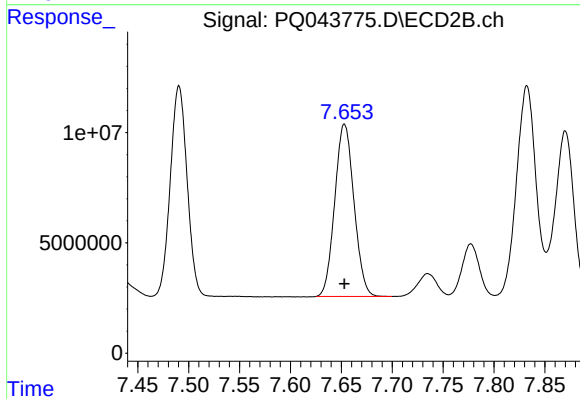
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 109923979
Conc: 1580.49 ng/ml



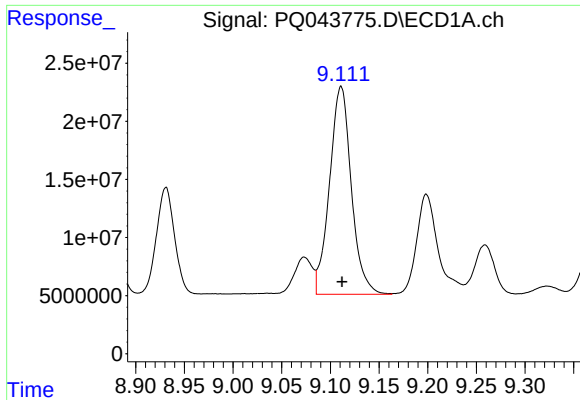
#33 AR-1260-3

R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 224677439
Conc: 1607.91 ng/ml



#33 AR-1260-3

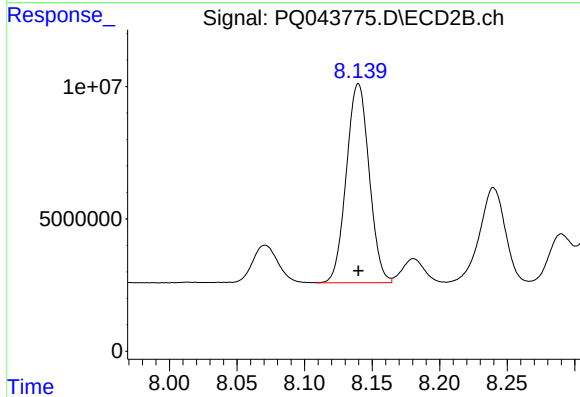
R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 102602995
Conc: 1595.78 ng/ml



#34 AR-1260-4

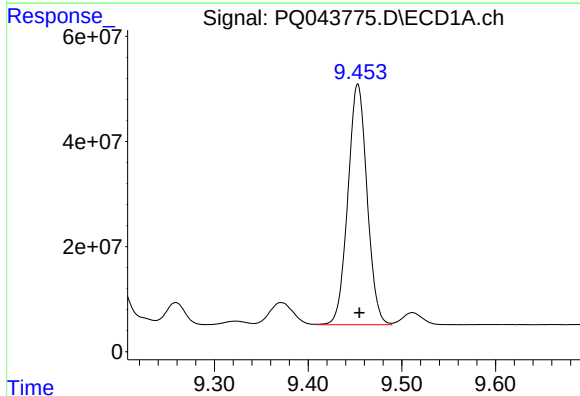
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 278538829
Conc: 1612.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660501



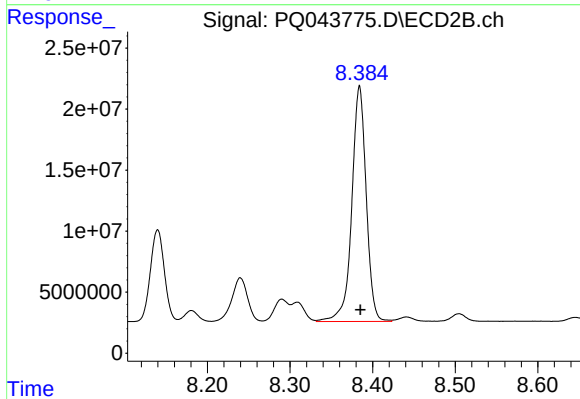
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 88419436
Conc: 1579.80 ng/ml



#35 AR-1260-5

R.T.: 9.453 min
Delta R.T.: -0.002 min
Response: 650873920
Conc: 1641.38 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: -0.001 min
Response: 234189287
Conc: 1624.62 ng/ml