

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070124\
 Data File : PQ067245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 21:54
 Operator : YP\AJ
 Sample : PB161867BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB161867BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 23:51:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.452	2.823	128.3E6	102.0E6	20.712	16.878
2)	SA Decachlor...	8.716	7.606	79133968	100.7E6	21.000	16.653
Target Compounds							
3)	L1 AR-1016-1	4.564	3.831	89595120	85777196	473.454	411.789
4)	L1 AR-1016-2	4.582	3.847	138.0E6	124.4E6	461.549	407.796
5)	L1 AR-1016-3	4.641	4.008	85382990	67492090	458.175	404.409
6)	L1 AR-1016-4	4.734	4.056	70939878	57529518	471.409	406.684
7)	L1 AR-1016-5	5.025	4.253	69741785	69105279	486.312	396.415
31)	L7 AR-1260-1	6.143	5.251	134.4E6	135.9E6	474.154	396.107
32)	L7 AR-1260-2	6.408	5.441	160.7E6	166.4E6	479.319	401.321
33)	L7 AR-1260-3	6.768	5.583	94987229	156.4E6	404.349	398.419
34)	L7 AR-1260-4	6.988	6.045	139.5E6	118.4E6	533.250	357.885 #
35)	L7 AR-1260-5	7.306	6.291	229.5E6	264.1E6	441.991	363.086

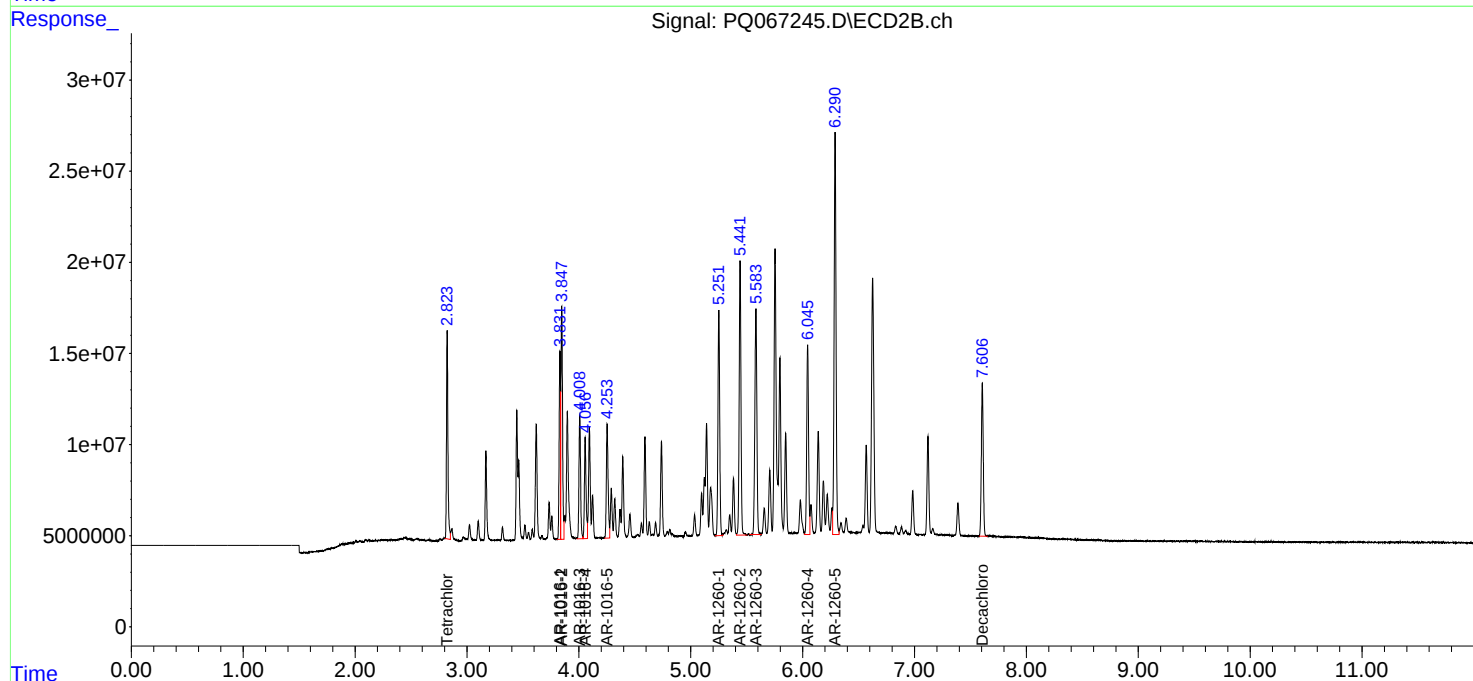
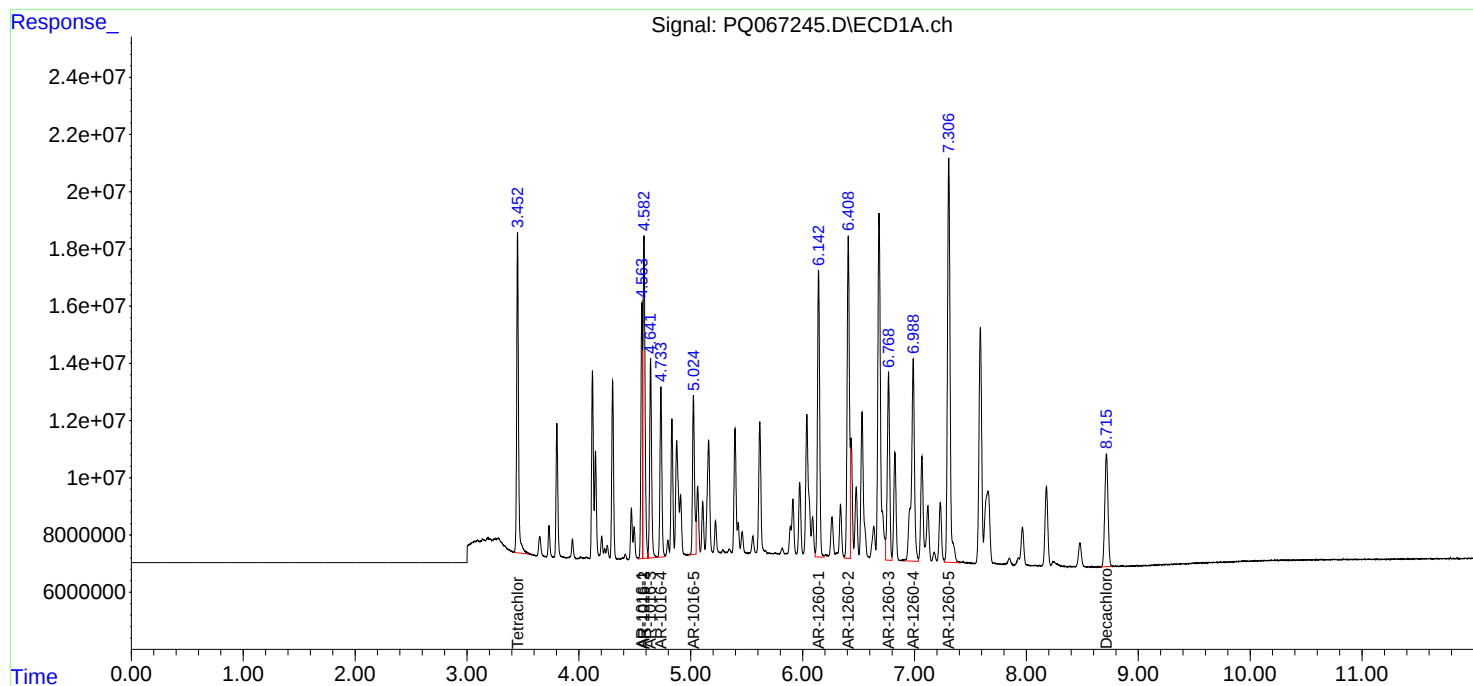
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

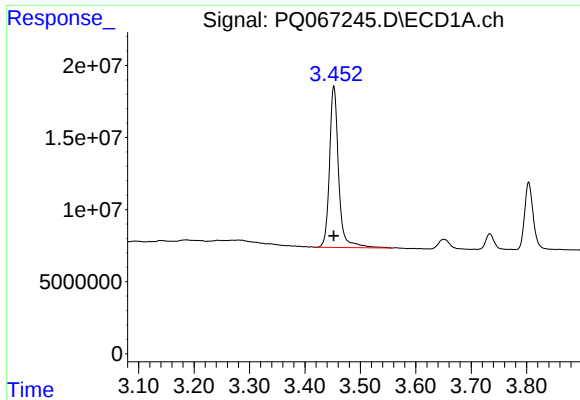
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070124\
Data File : PQ067245.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2024 21:54
Operator : YP\AJ
Sample : PB161867BS
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 23:51:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 17:20:22 2024
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

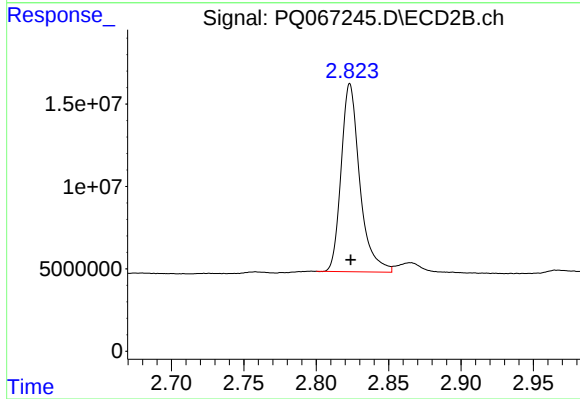




#1 Tetrachloro-m-xylene

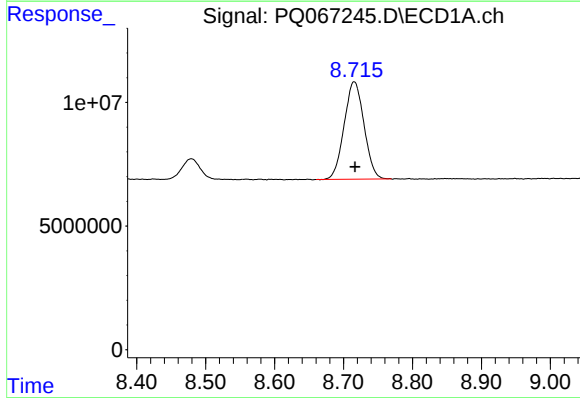
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 128317299
Conc: 20.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161867BS



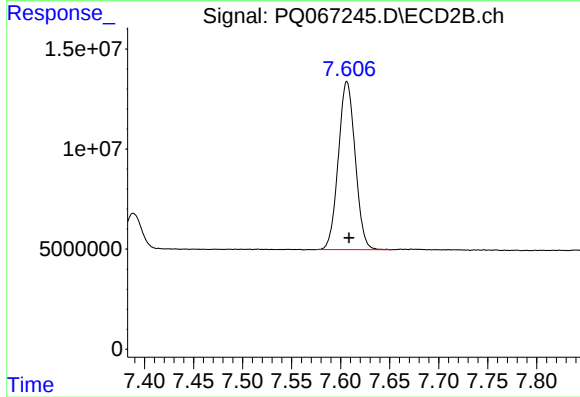
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 102038076
Conc: 16.88 ng/ml



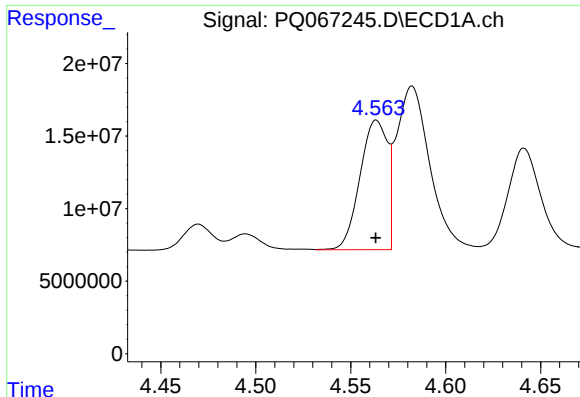
#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.001 min
Response: 79133968
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

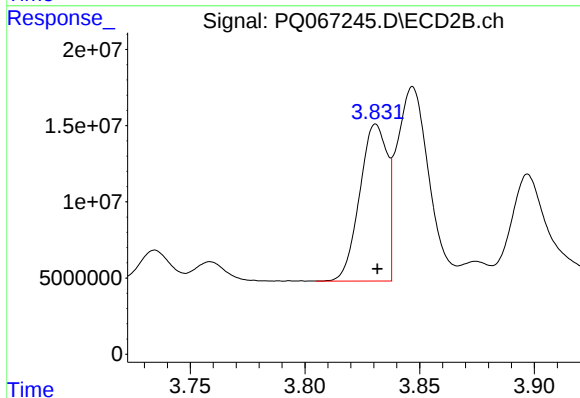
R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 100658519
Conc: 16.65 ng/ml



#3 AR-1016-1

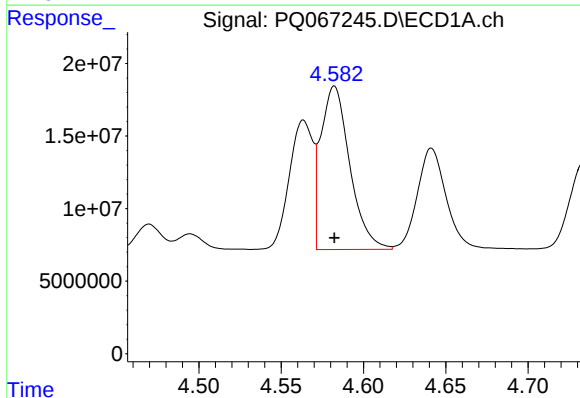
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 89595120
Conc: 473.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161867BS



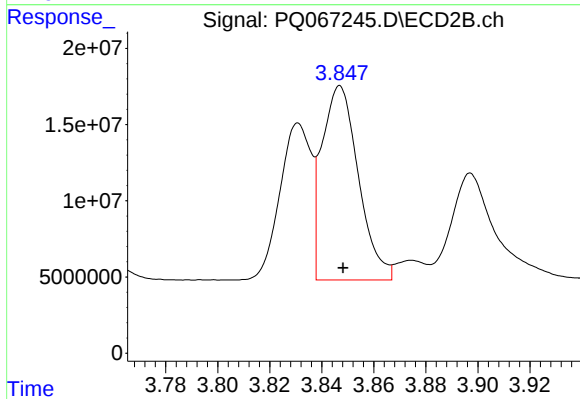
#3 AR-1016-1

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 85777196
Conc: 411.79 ng/ml



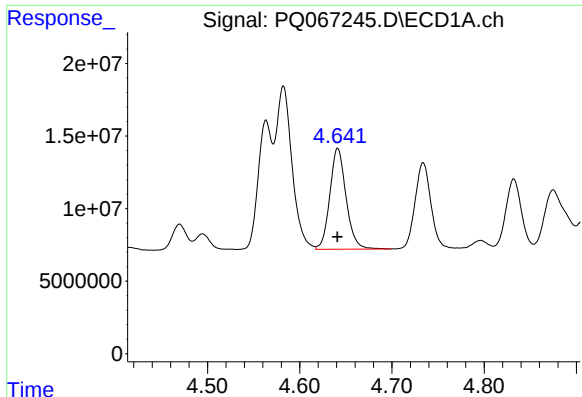
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 137963940
Conc: 461.55 ng/ml



#4 AR-1016-2

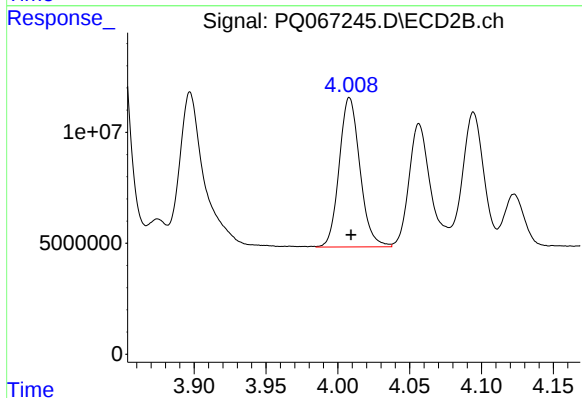
R.T.: 3.847 min
Delta R.T.: -0.001 min
Response: 124390939
Conc: 407.80 ng/ml



#5 AR-1016-3

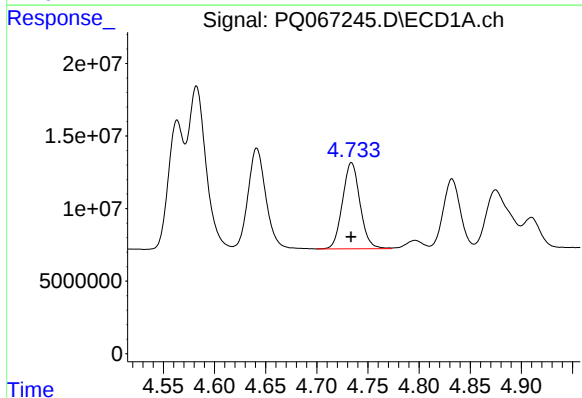
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 85382990
Conc: 458.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161867BS



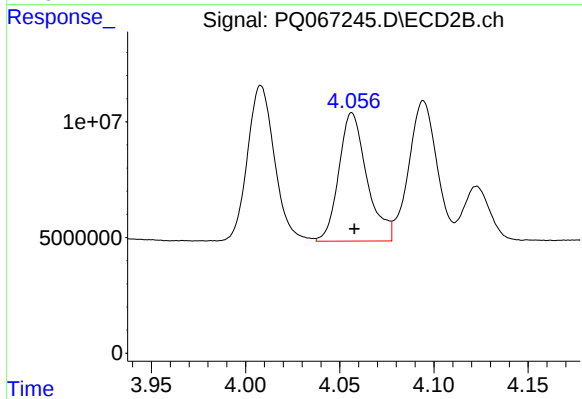
#5 AR-1016-3

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 67492090
Conc: 404.41 ng/ml



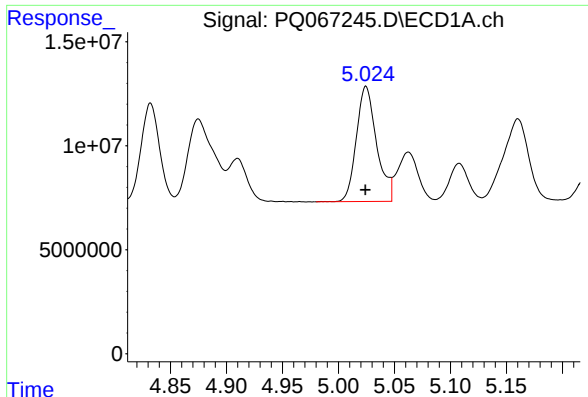
#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 70939878
Conc: 471.41 ng/ml



#6 AR-1016-4

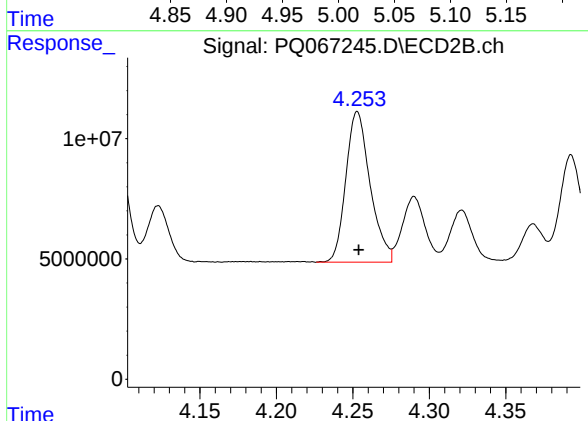
R.T.: 4.056 min
Delta R.T.: -0.001 min
Response: 57529518
Conc: 406.68 ng/ml



#7 AR-1016-5

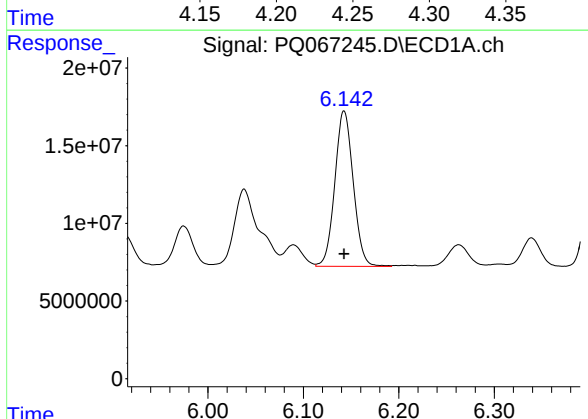
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 69741785
Conc: 486.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161867BS



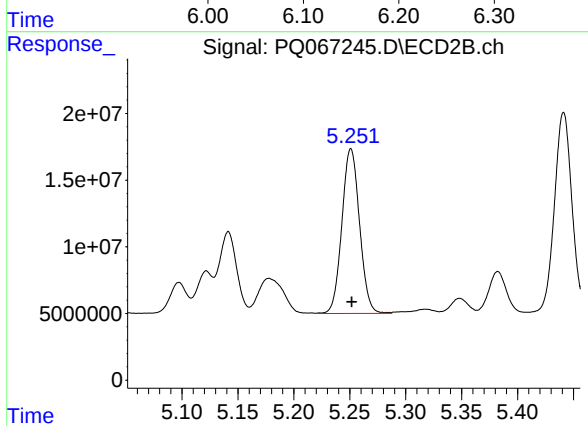
#7 AR-1016-5

R.T.: 4.253 min
Delta R.T.: 0.000 min
Response: 69105279
Conc: 396.41 ng/ml



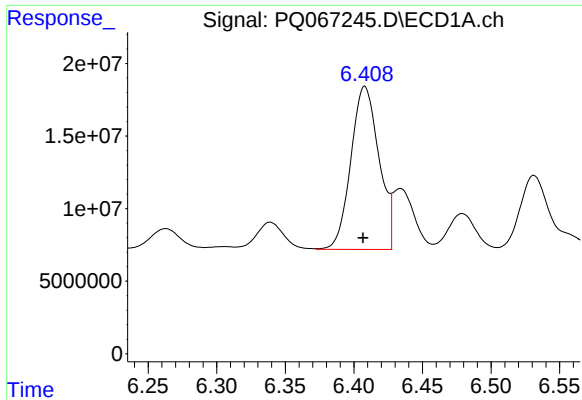
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 134386012
Conc: 474.15 ng/ml



#31 AR-1260-1

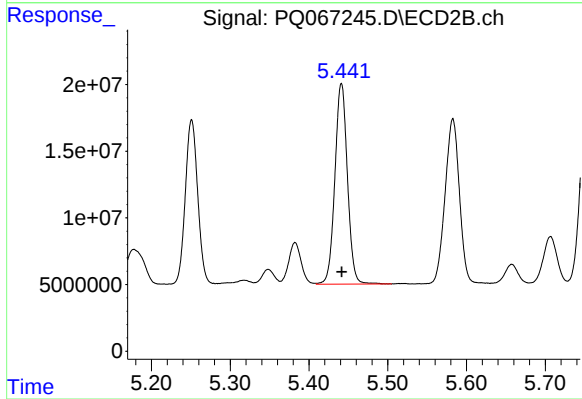
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 135942345
Conc: 396.11 ng/ml



#32 AR-1260-2

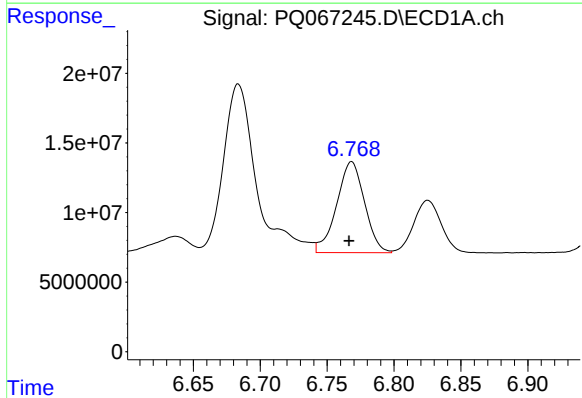
R.T.: 6.408 min
Delta R.T.: 0.001 min
Response: 160669427
Conc: 479.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161867BS



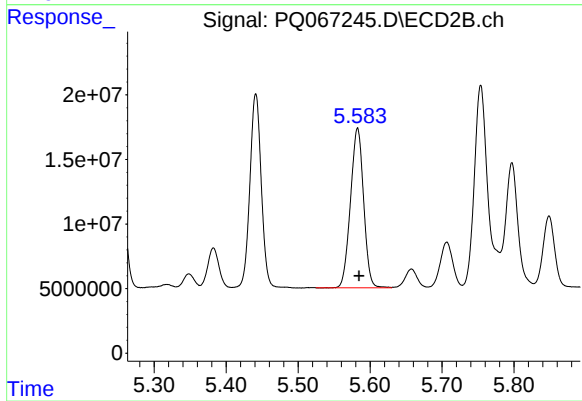
#32 AR-1260-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 166418176
Conc: 401.32 ng/ml



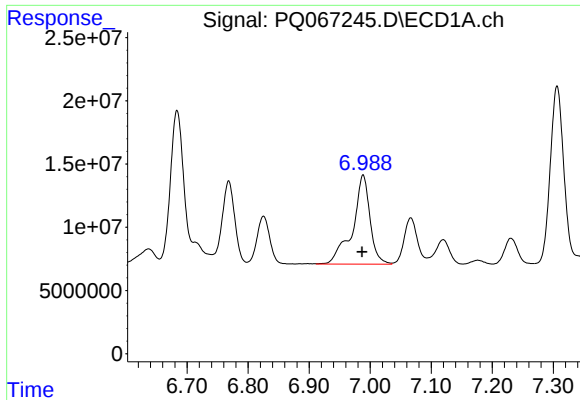
#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 94987229
Conc: 404.35 ng/ml



#33 AR-1260-3

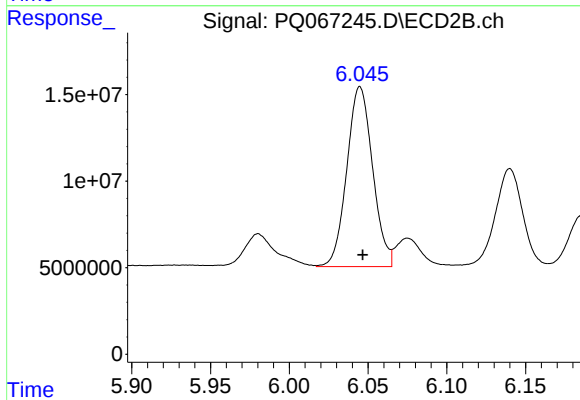
R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 156408024
Conc: 398.42 ng/ml



#34 AR-1260-4

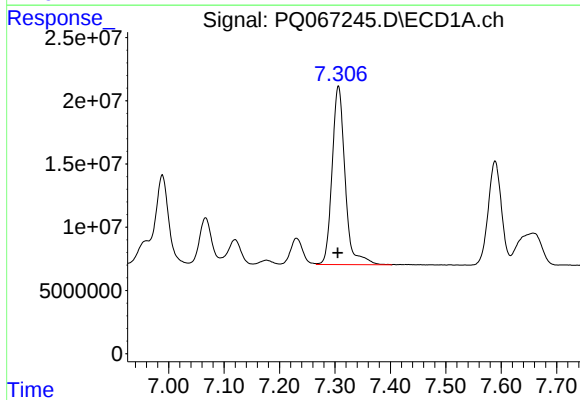
R.T.: 6.988 min
Delta R.T.: 0.002 min
Response: 139530177
Conc: 533.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161867BS



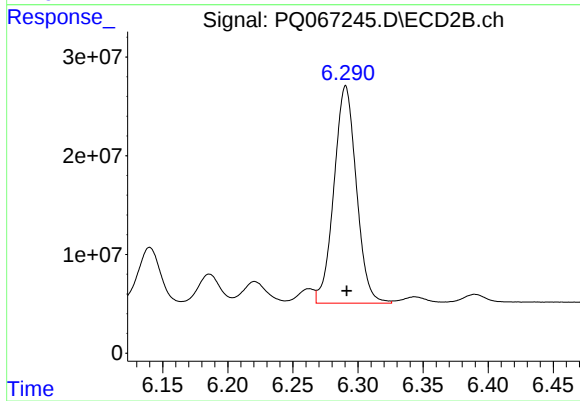
#34 AR-1260-4

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 118443777
Conc: 357.88 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 229498698
Conc: 441.99 ng/ml



#35 AR-1260-5

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 264057360
Conc: 363.09 ng/ml