

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091520\
 Data File : PQ049810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 15:06
 Operator : DD\AJ
 Sample : PB131542BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB131542BSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 16:09:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 2020
 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...	5.226	4.275	210.3E6	93487731	19.727	18.032
2)	SA Decachlor...	11.435	9.630	175.9E6	125.3E6	21.951m	23.301
Target Compounds							
3)	L1 AR-1016-1	6.559	5.537	68207533	39390619	224.451	174.115m
4)	L1 AR-1016-2	6.582	5.558	92697958	53696029	209.528	173.445m
5)	L1 AR-1016-3	6.649	5.751	59726345	28954508	208.081	190.667
6)	L1 AR-1016-4	6.758	5.801	50891368	22444432	198.705	196.442
7)	L1 AR-1016-5	7.071	6.032	43418380	29618164	201.126	184.512
31)	L7 AR-1260-1	8.249	7.128	77523227	68717508	218.431	209.808
32)	L7 AR-1260-2	8.515	7.323	91005822	98803526	207.341	209.388
33)	L7 AR-1260-3	8.882	7.480	61085164	83630757	174.739	212.272
34)	L7 AR-1260-4	9.127	7.963	70330527	62918837	179.990	188.538
35)	L7 AR-1260-5	9.476	8.209	143.6E6	171.3E6	174.878	192.982

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091520\
Data File : PQ049810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 15:06
Operator : DD\AJ
Sample : PB131542BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

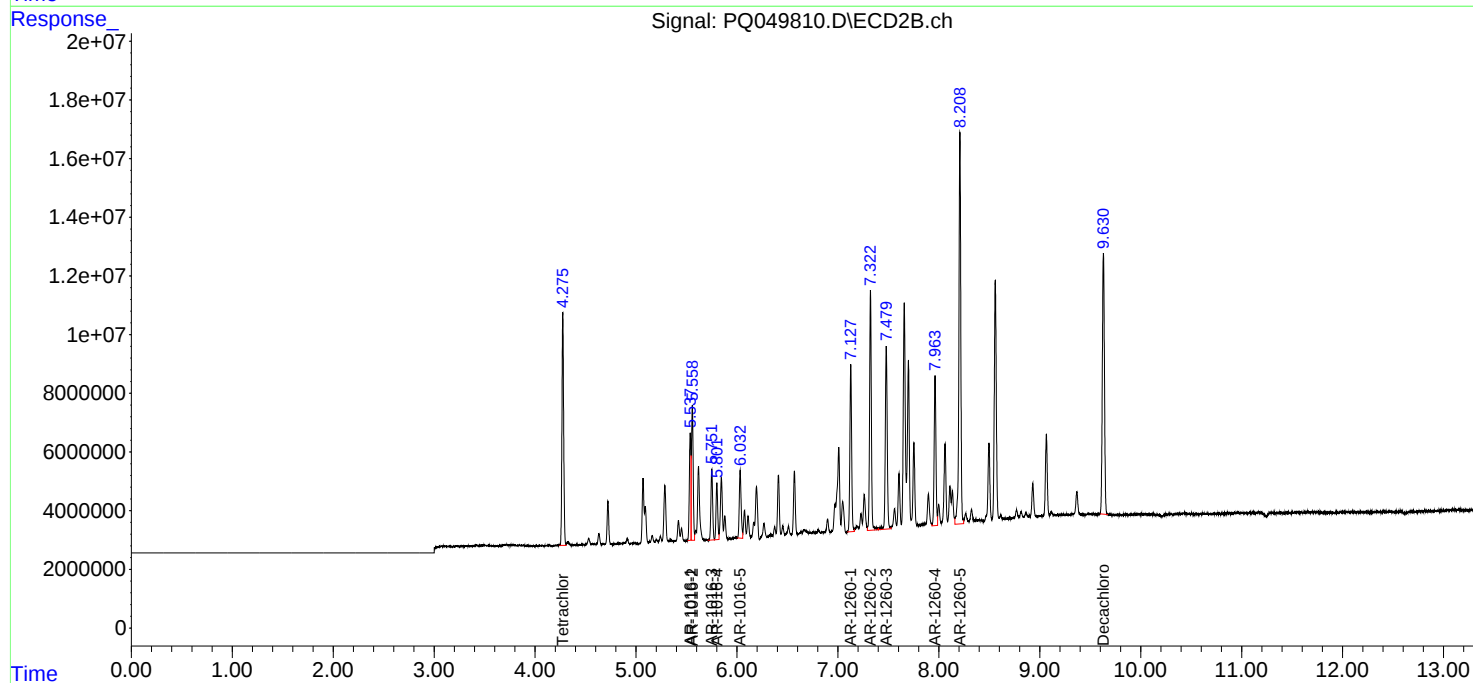
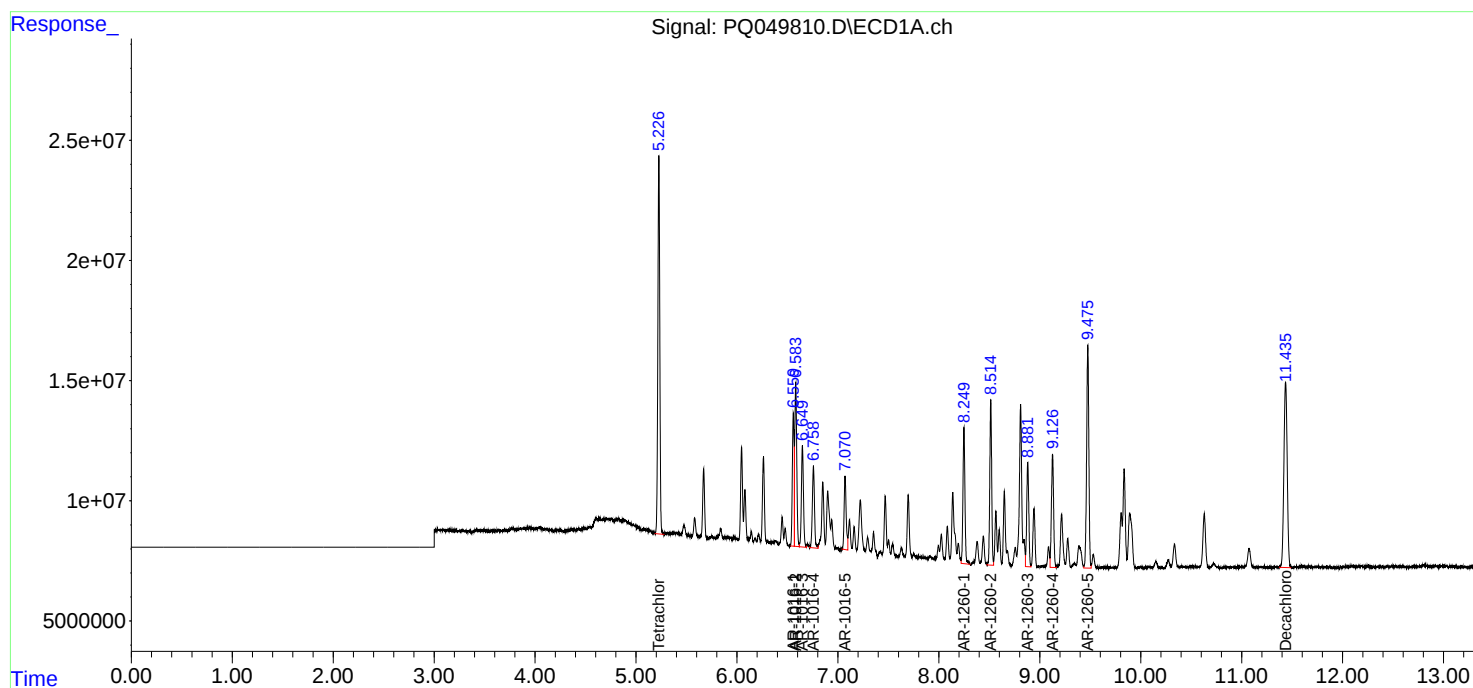
Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

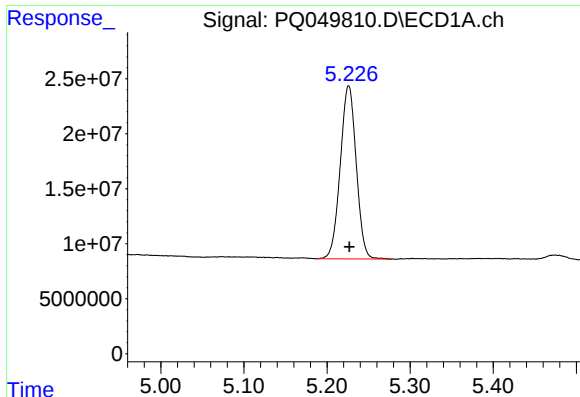
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 16:09:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





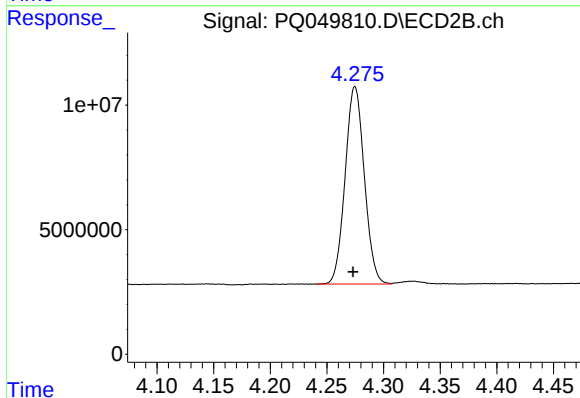
#1 Tetrachloro-m-xylene

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 210293897
Conc: 19.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

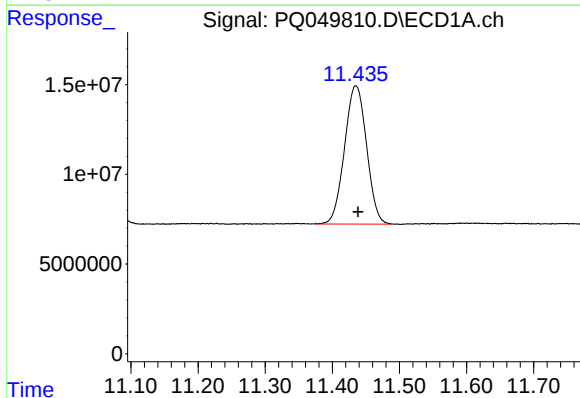
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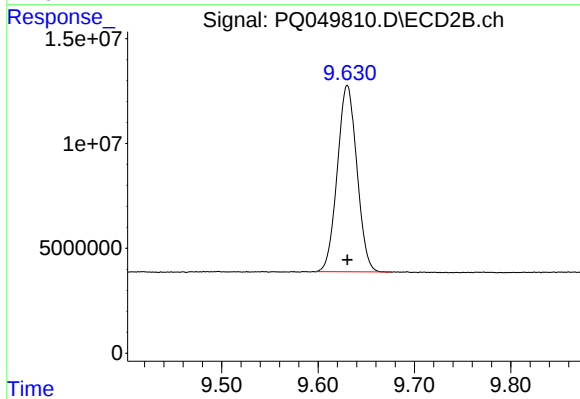
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.002 min
Response: 93487731
Conc: 18.03 ng/ml



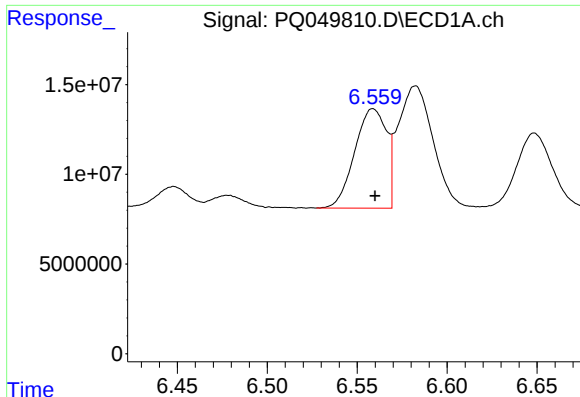
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 175893898
Conc: 21.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: 0.000 min
Response: 125336044
Conc: 23.30 ng/ml



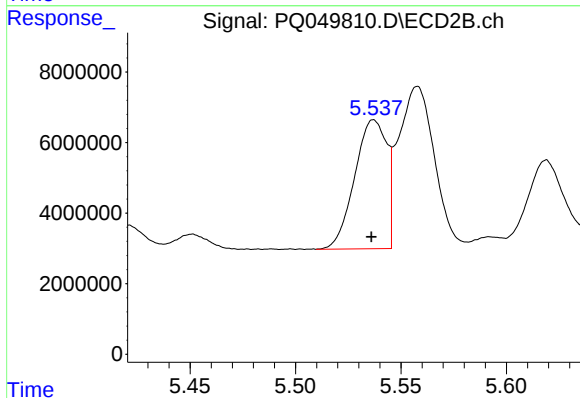
#3 AR-1016-1

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 68207533
Conc: 224.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

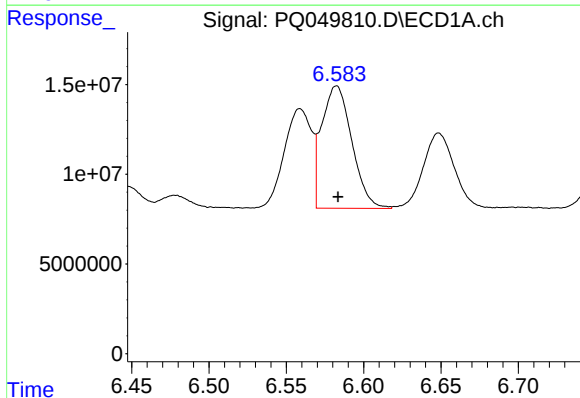
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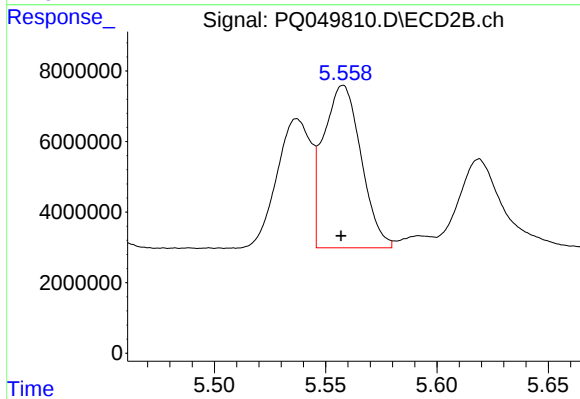
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 39390619
Conc: 174.11 ng/ml m



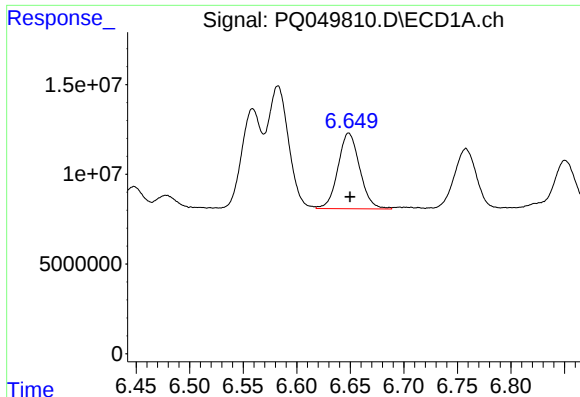
#4 AR-1016-2

R.T.: 6.582 min
Delta R.T.: -0.001 min
Response: 92697958
Conc: 209.53 ng/ml



#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 53696029
Conc: 173.45 ng/ml m



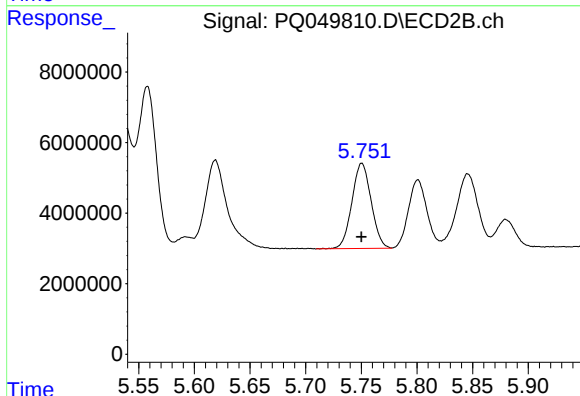
#5 AR-1016-3

R.T.: 6.649 min
Delta R.T.: -0.001 min
Response: 59726345
Conc: 208.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

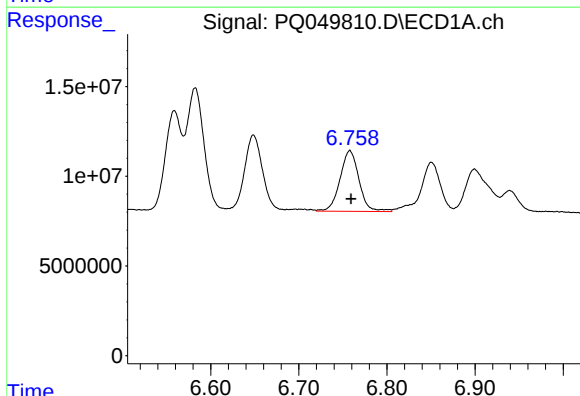
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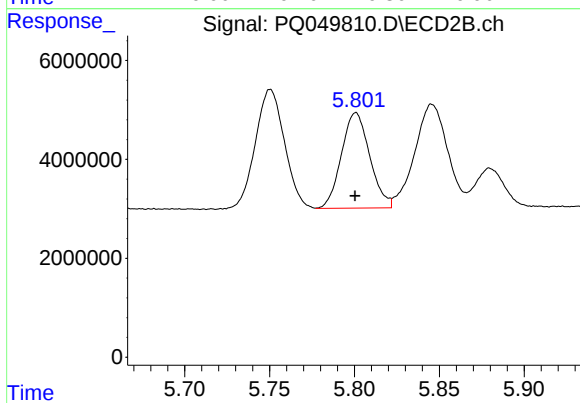
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 28954508
Conc: 190.67 ng/ml



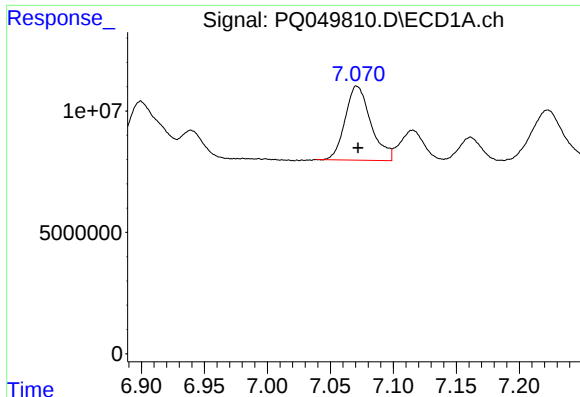
#6 AR-1016-4

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 50891368
Conc: 198.71 ng/ml



#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 22444432
Conc: 196.44 ng/ml



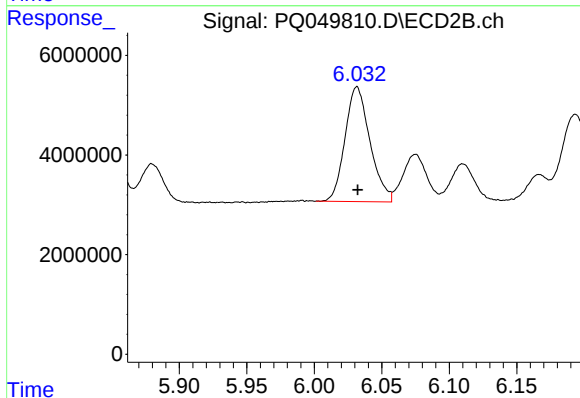
#7 AR-1016-5

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 43418380
Conc: 201.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

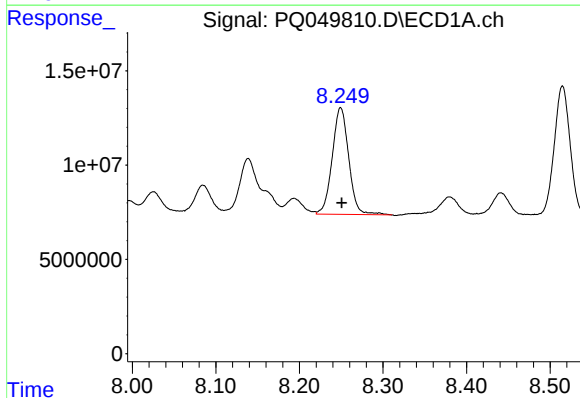
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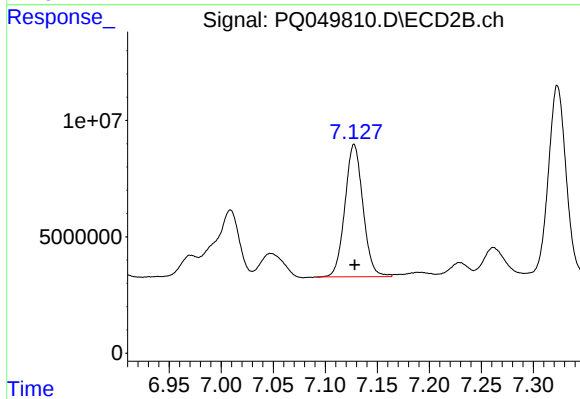
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 29618164
Conc: 184.51 ng/ml



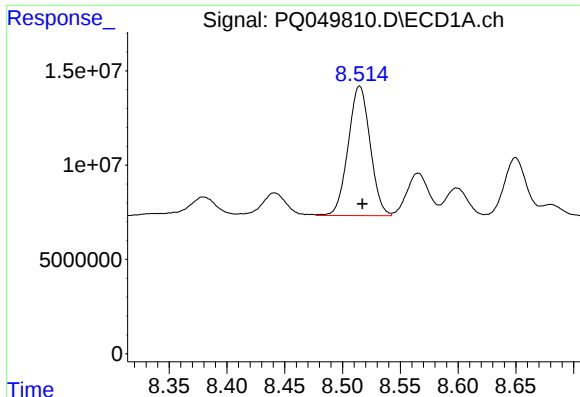
#31 AR-1260-1

R.T.: 8.249 min
Delta R.T.: -0.001 min
Response: 77523227
Conc: 218.43 ng/ml



#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 68717508
Conc: 209.81 ng/ml



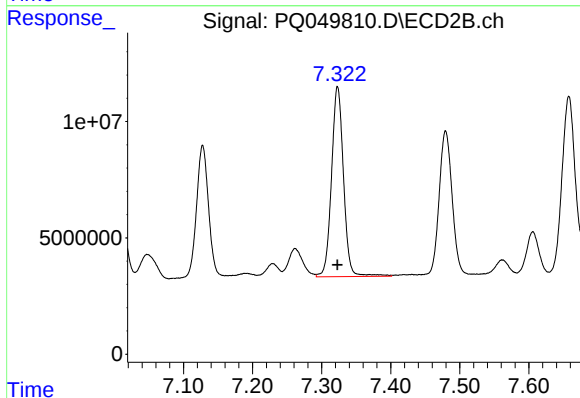
#32 AR-1260-2

R.T.: 8.515 min
Delta R.T.: -0.002 min
Response: 91005822
Conc: 207.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

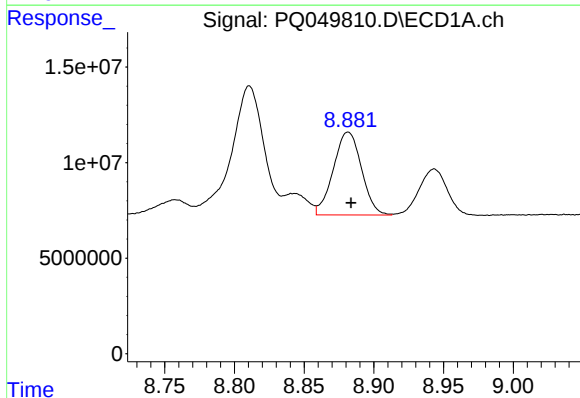
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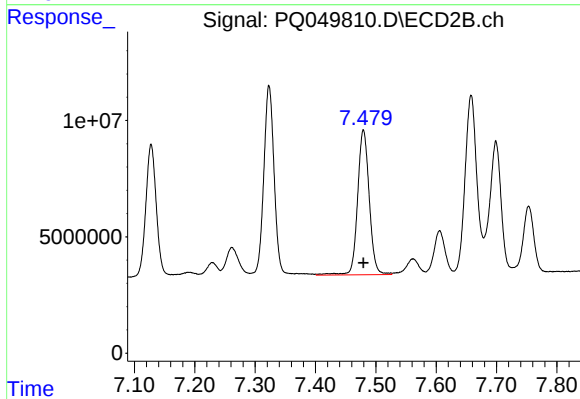
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 98803526
Conc: 209.39 ng/ml



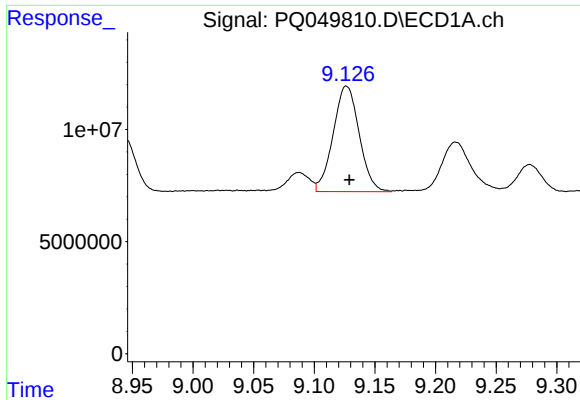
#33 AR-1260-3

R.T.: 8.882 min
Delta R.T.: -0.002 min
Response: 61085164
Conc: 174.74 ng/ml



#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 83630757
Conc: 212.27 ng/ml



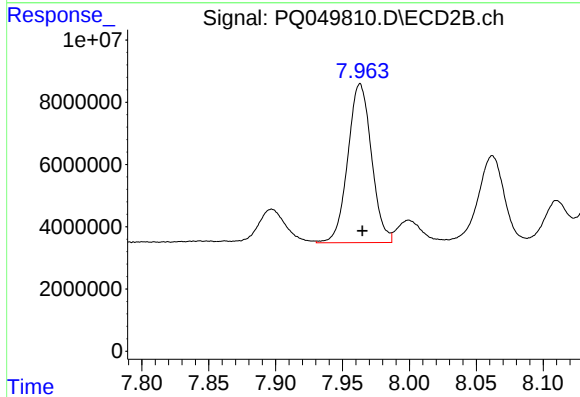
#34 AR-1260-4

R.T.: 9.127 min
Delta R.T.: -0.002 min
Response: 70330527
Conc: 179.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131542BSD

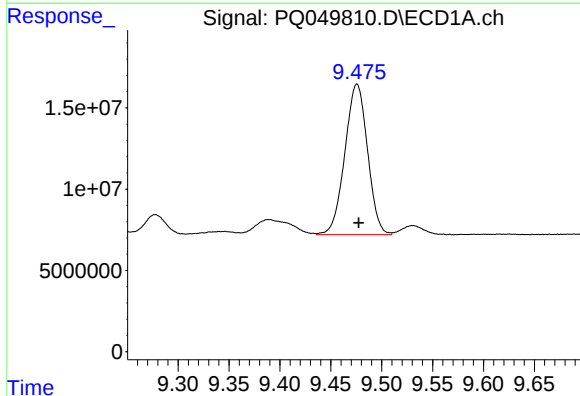
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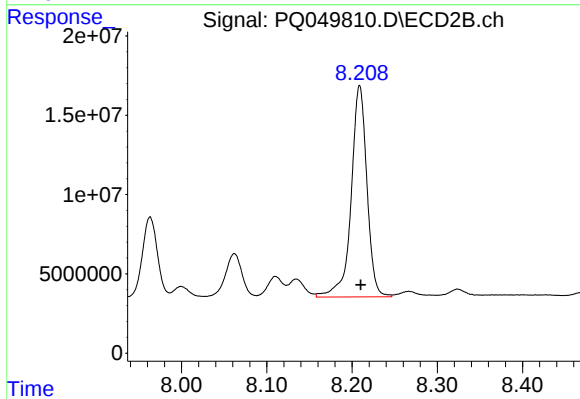
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 62918837
Conc: 188.54 ng/ml



#35 AR-1260-5

R.T.: 9.476 min
Delta R.T.: -0.002 min
Response: 143648565
Conc: 174.88 ng/ml



#35 AR-1260-5

R.T.: 8.209 min
Delta R.T.: -0.001 min
Response: 171324780
Conc: 192.98 ng/ml