

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 17:01
 Operator : SM\SJ
 Sample : K1350-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EO-03-020419-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 08:48:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.323	3.699	76371497	42000423	17.188	18.186
2) SA Decachlor...	9.888	8.625	71272840	29075415	17.287	15.475
Target Compounds						
3) L1 AR-1016-1	5.476	4.765	29594899	14624226	214.927m	202.345m
4) L1 AR-1016-2	5.497	4.783	43406419	19473333	207.549m	179.785m
5) L1 AR-1016-3	5.558	4.959	26035988	14154716	217.627m	256.984m
6) L1 AR-1016-4	5.657	4.997	20530366	14562119	207.933m	325.076m#
7) L1 AR-1016-5	5.944	5.209	21881748	11673764	223.113m	201.043
31) L7 AR-1260-1	7.055	6.223	40424863	21491259	205.464	192.720
32) L7 AR-1260-2	7.309	6.410	59236268	22127813	234.610	162.761 #
33) L7 AR-1260-3	7.665	6.561	31437102	24377549	196.263	195.993
34) L7 AR-1260-4	7.892	7.026	37358341	16954276	206.039	200.074
35) L7 AR-1260-5	8.204	7.269	78598486	39069766	205.090	188.968

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

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Data File : PQ037022.D
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Acq On : 07 Feb 2019 17:01
Operator : SM\SJ
Sample : K1350-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

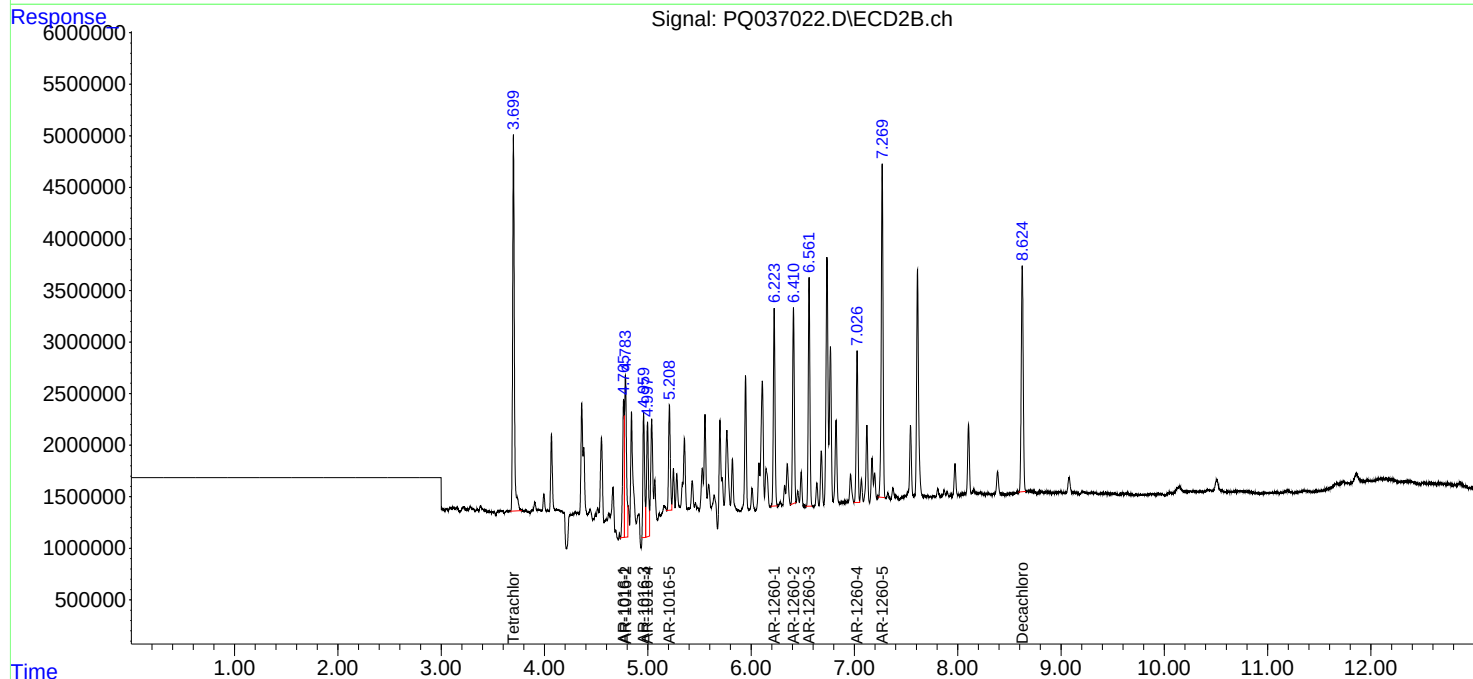
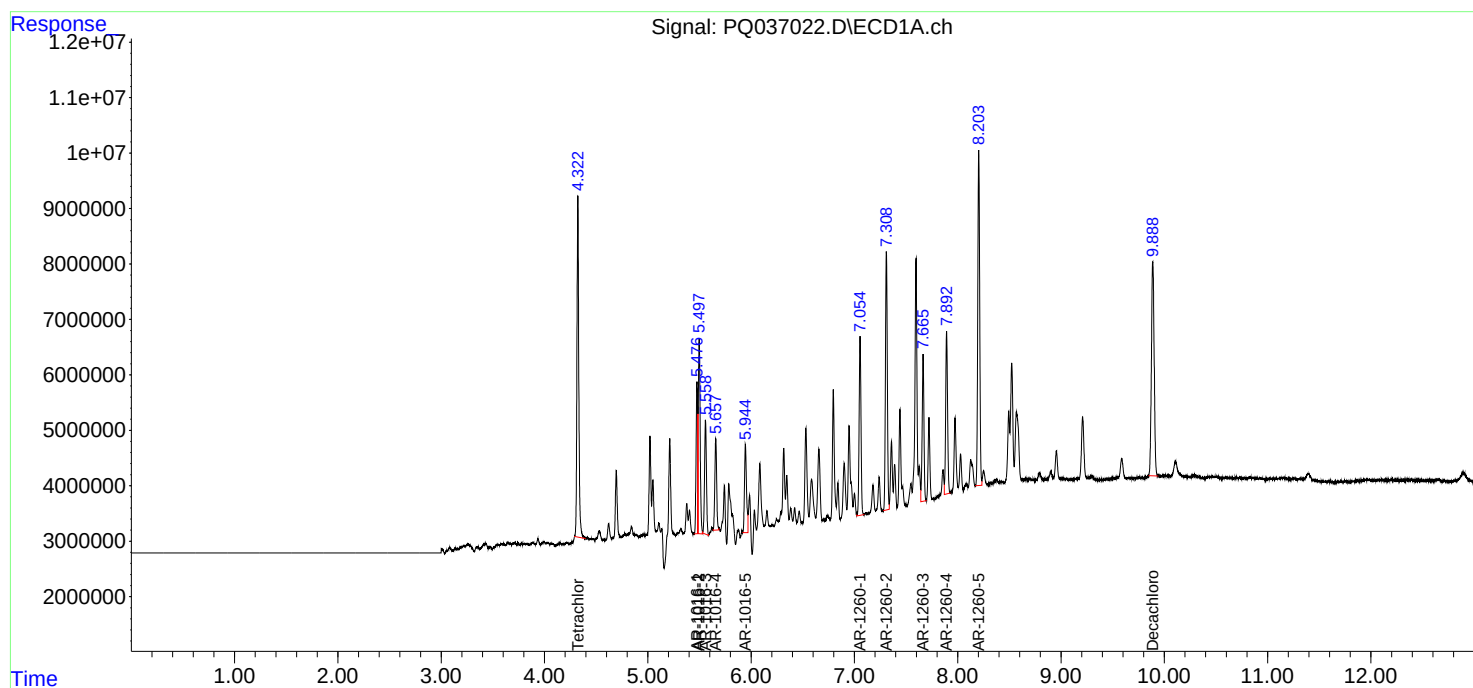
Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMS

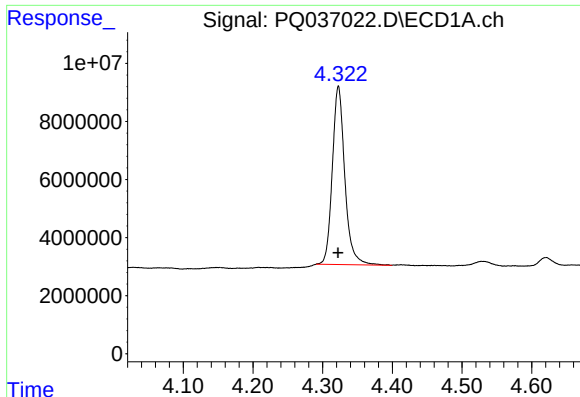
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 08:48:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
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Volume 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





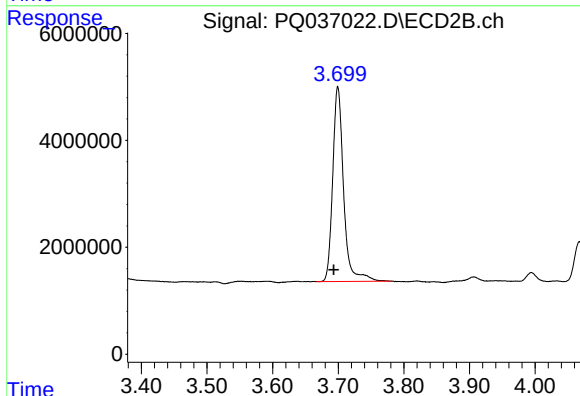
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 76371497
Conc: 17.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMS

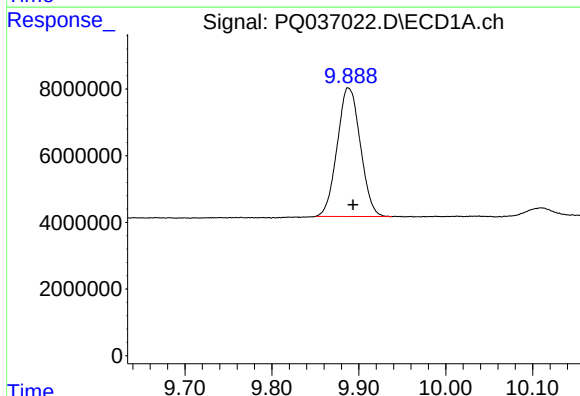
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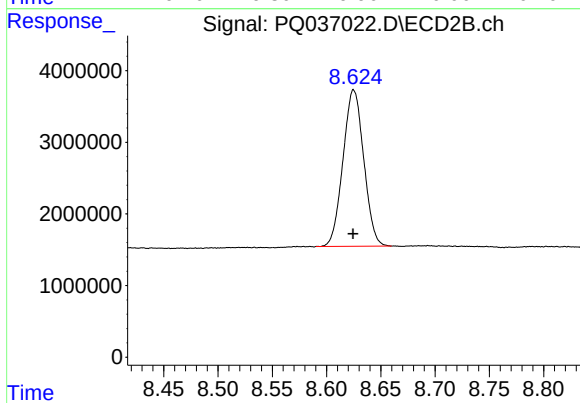
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.006 min
Response: 42000423
Conc: 18.19 ng/ml



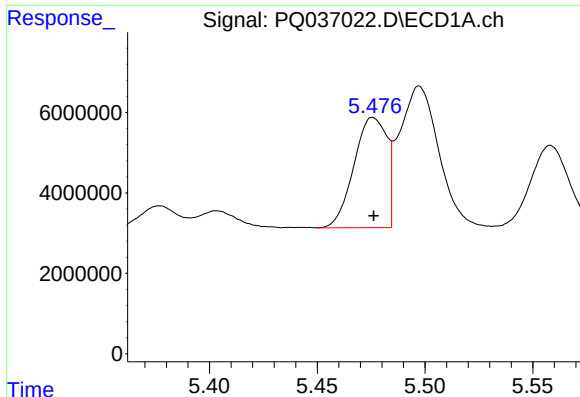
#2 Decachlorobiphenyl

R.T.: 9.888 min
Delta R.T.: -0.005 min
Response: 71272840
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 29075415
Conc: 15.47 ng/ml



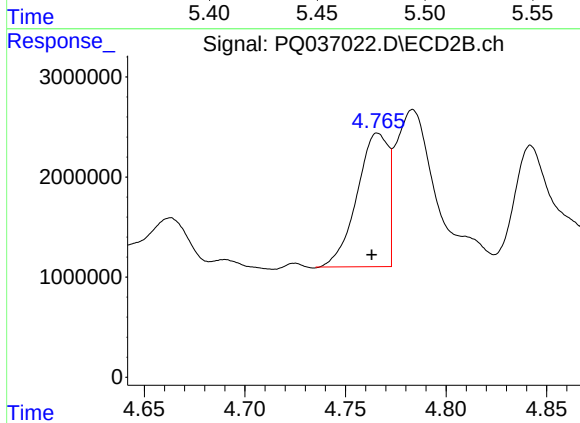
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 29594899
Conc: 214.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMS

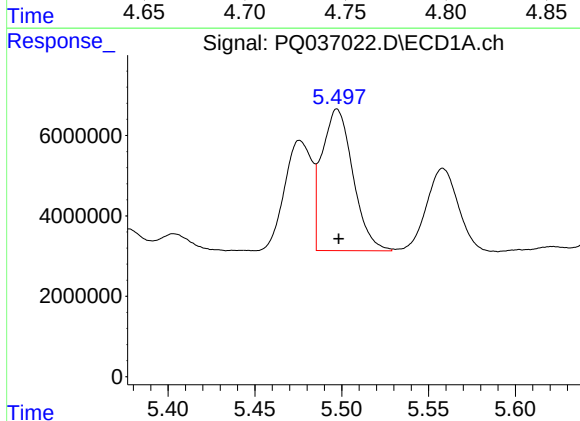
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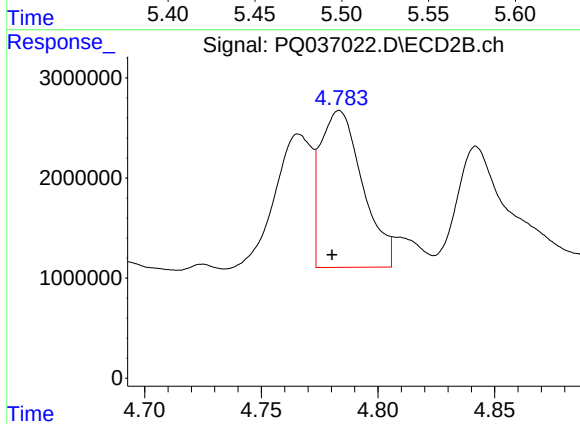
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 14624226
Conc: 202.35 ng/ml m



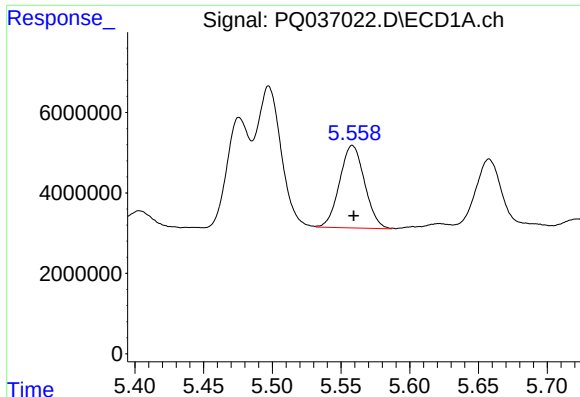
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 43406419
Conc: 207.55 ng/ml m



#4 AR-1016-2

R.T.: 4.783 min
Delta R.T.: 0.003 min
Response: 19473333
Conc: 179.78 ng/ml m



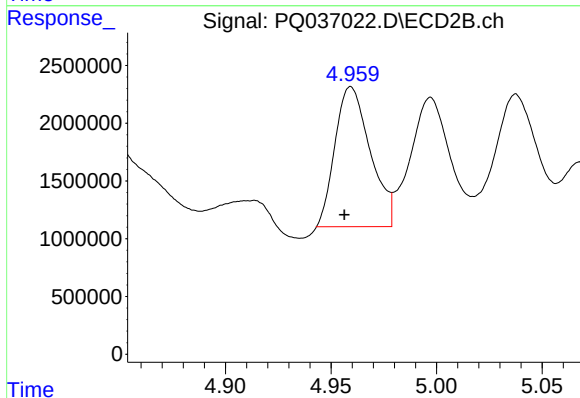
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.001 min
Response: 26035988
Conc: 217.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMS

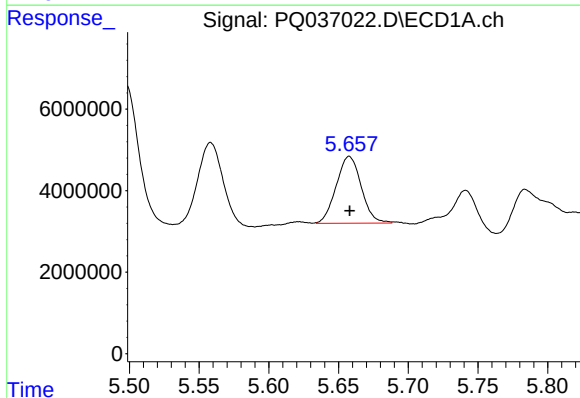
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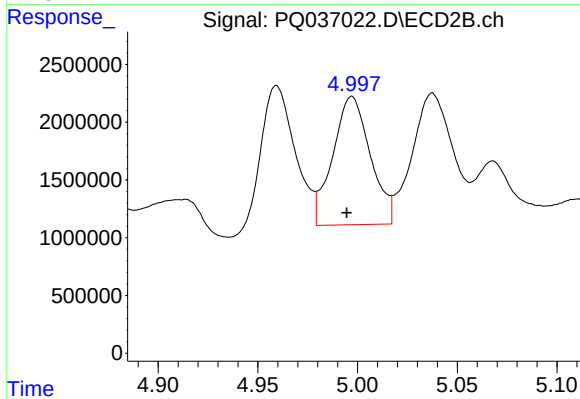
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: 0.003 min
Response: 14154716
Conc: 256.98 ng/ml m



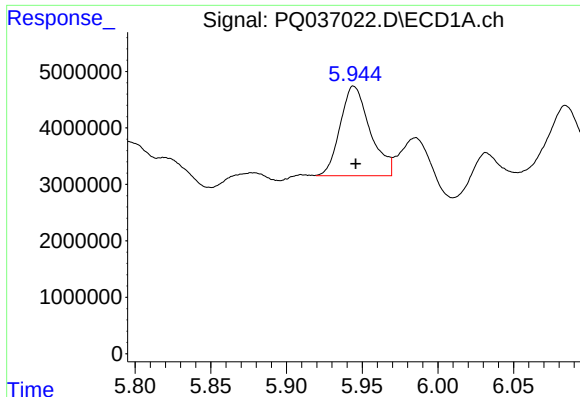
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 20530366
Conc: 207.93 ng/ml m



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: 0.002 min
Response: 14562119
Conc: 325.08 ng/ml m



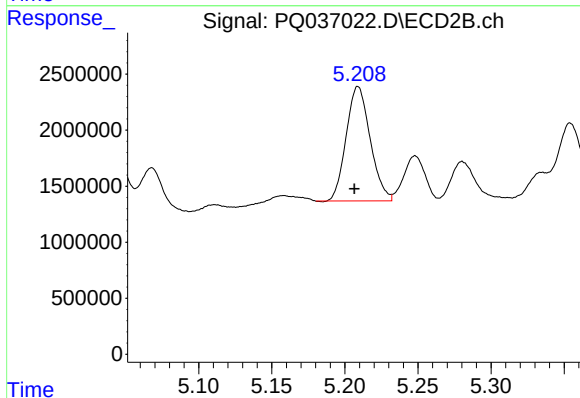
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 21881748
Conc: 223.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMS

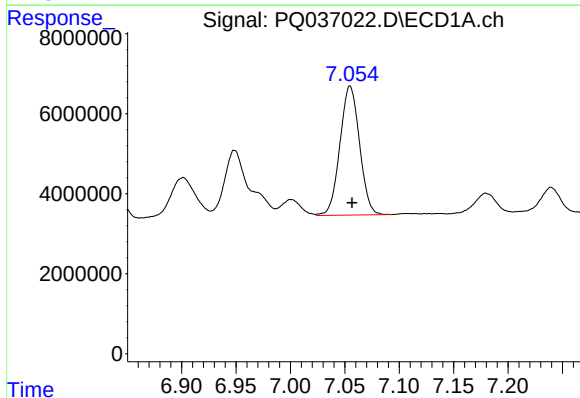
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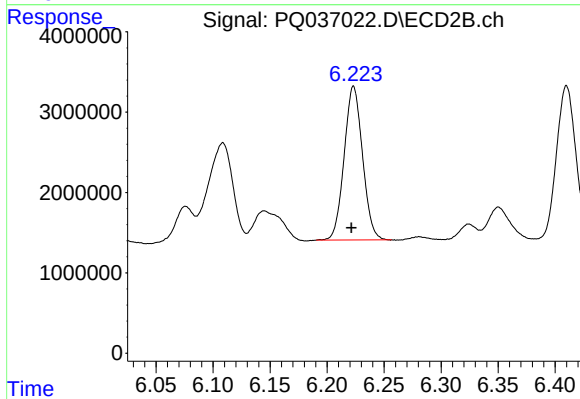
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: 0.002 min
Response: 11673764
Conc: 201.04 ng/ml



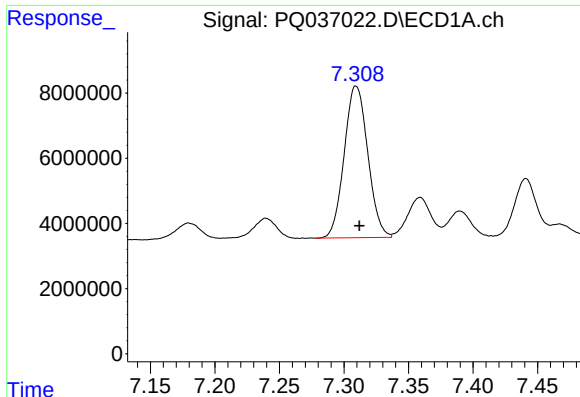
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 40424863
Conc: 205.46 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.002 min
Response: 21491259
Conc: 192.72 ng/ml



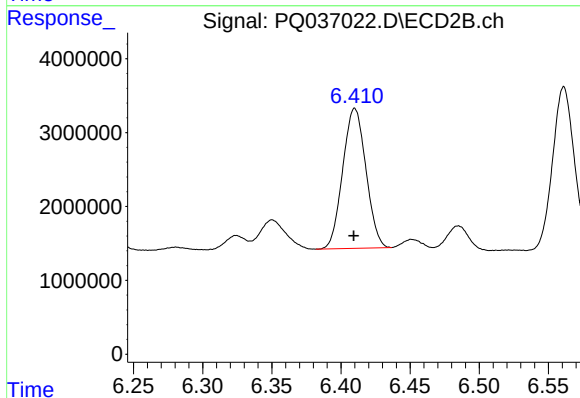
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 59236268
Conc: 234.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMS

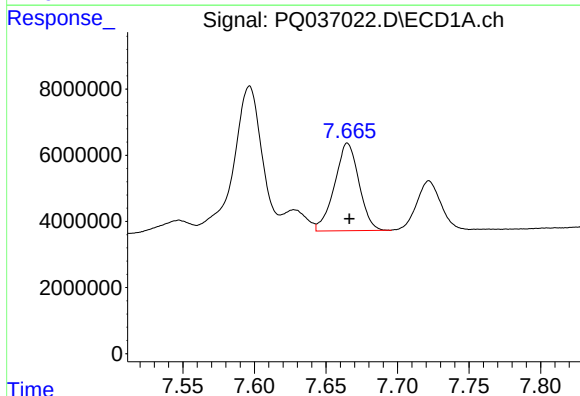
Manual Integrations
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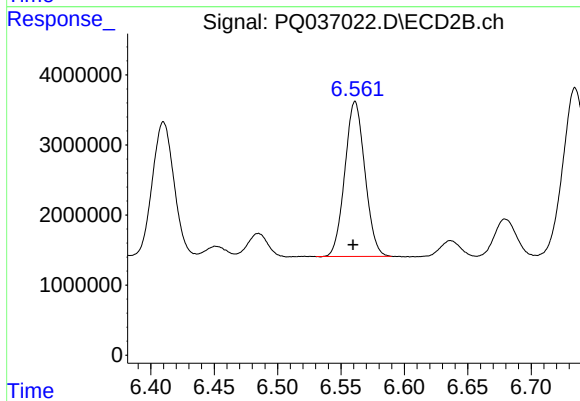
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 22127813
Conc: 162.76 ng/ml



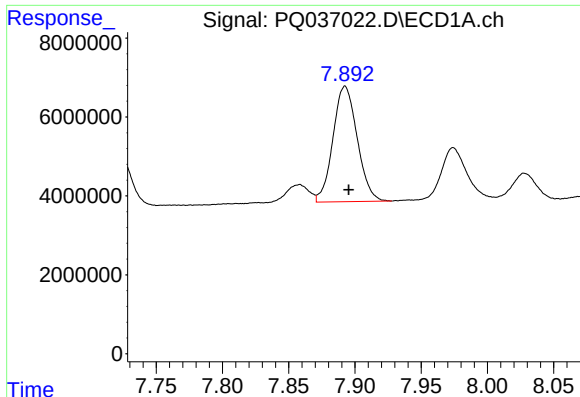
#33 AR-1260-3

R.T.: 7.665 min
Delta R.T.: -0.001 min
Response: 31437102
Conc: 196.26 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: 0.002 min
Response: 24377549
Conc: 195.99 ng/ml



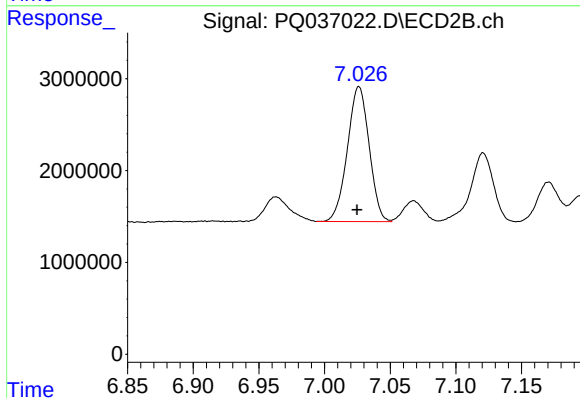
#34 AR-1260-4

R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 37358341
Conc: 206.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EO-03-020419-AMS

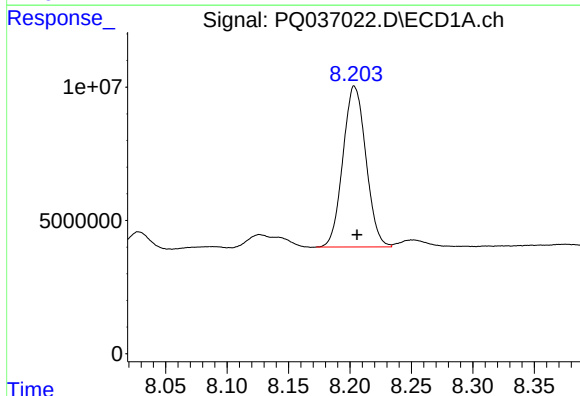
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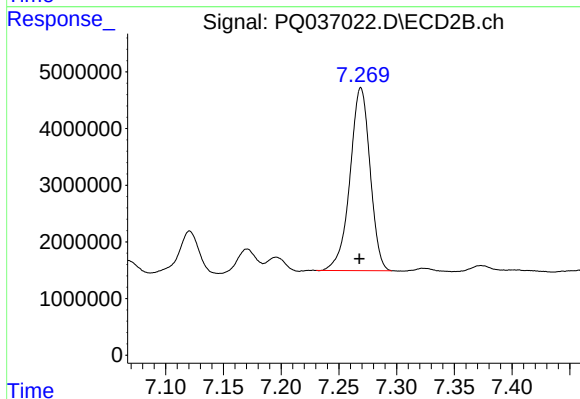
#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: 0.002 min
Response: 16954276
Conc: 200.07 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.002 min
Response: 78598486
Conc: 205.09 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: 0.001 min
Response: 39069766
Conc: 188.97 ng/ml