

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101619\
 Data File : PR042256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 12:21
 Operator : SM\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:35:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 02:34:34 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...	4.726	3.987	76171052	296.6E6	24.747	25.695m
2) SA Decachlor...	10.644	9.097	102.5E6	327.6E6	26.326	26.048
Target Compounds						
3) L1 AR-1016-1	5.904	5.085	27217950	99043481	256.329	270.849
4) L1 AR-1016-2	5.927	5.105	38788957	135.9E6	260.532	275.341
5) L1 AR-1016-3	5.990	5.284	23656257	64618196	267.496	268.599
6) L1 AR-1016-4	6.090	5.323	19223648	48520792	259.619	270.995
7) L1 AR-1016-5	6.384	5.540	19726993	55917621	262.180	272.305
31) L7 AR-1260-1	7.510	6.578	41341454	118.1E6	268.145	267.911
32) L7 AR-1260-2	7.765	6.764	49494241	168.5E6	252.239	266.168
33) L7 AR-1260-3	8.126	6.920	38835404	144.3E6	258.300	265.106
34) L7 AR-1260-4	8.365	7.393	45956746	125.6E6	263.366	264.929
35) L7 AR-1260-5	8.704	7.632	98699517	363.4E6	257.963	260.775

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

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Acq On : 15 Oct 2019 12:21
Operator : SM\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

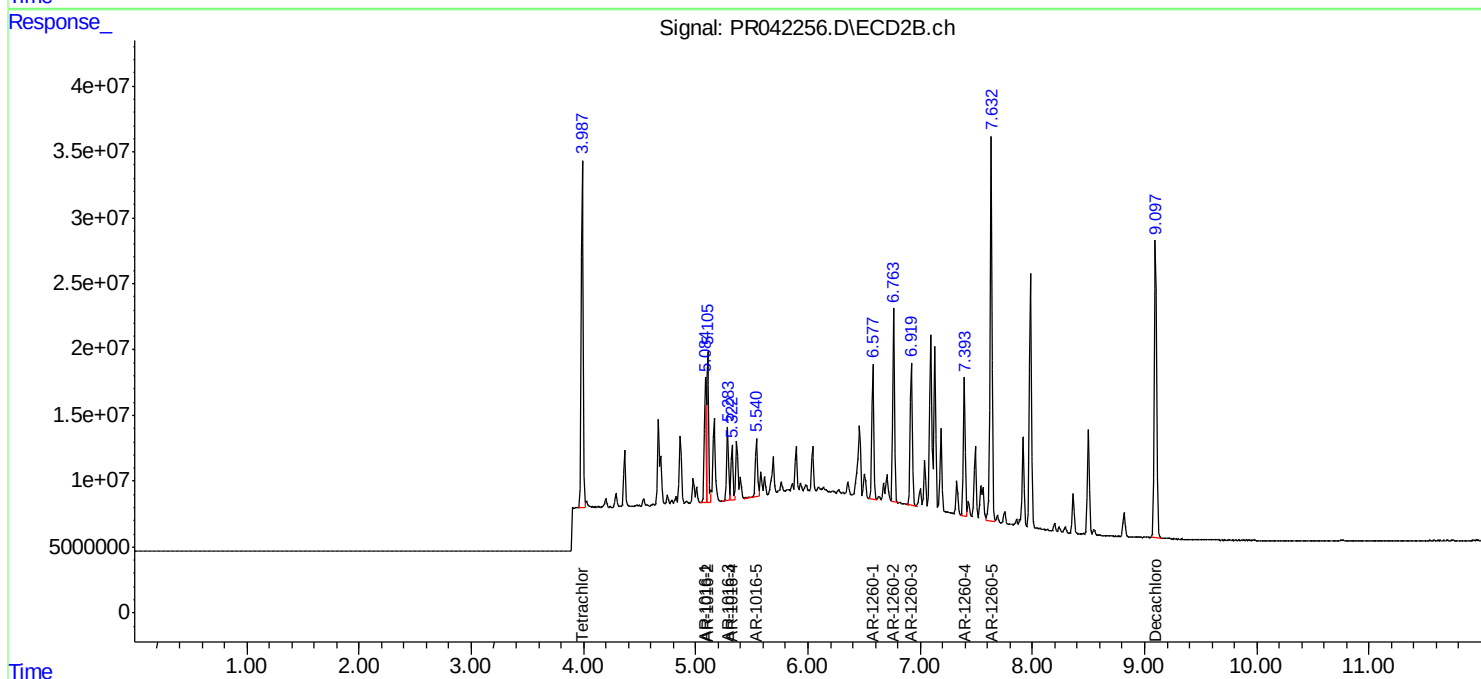
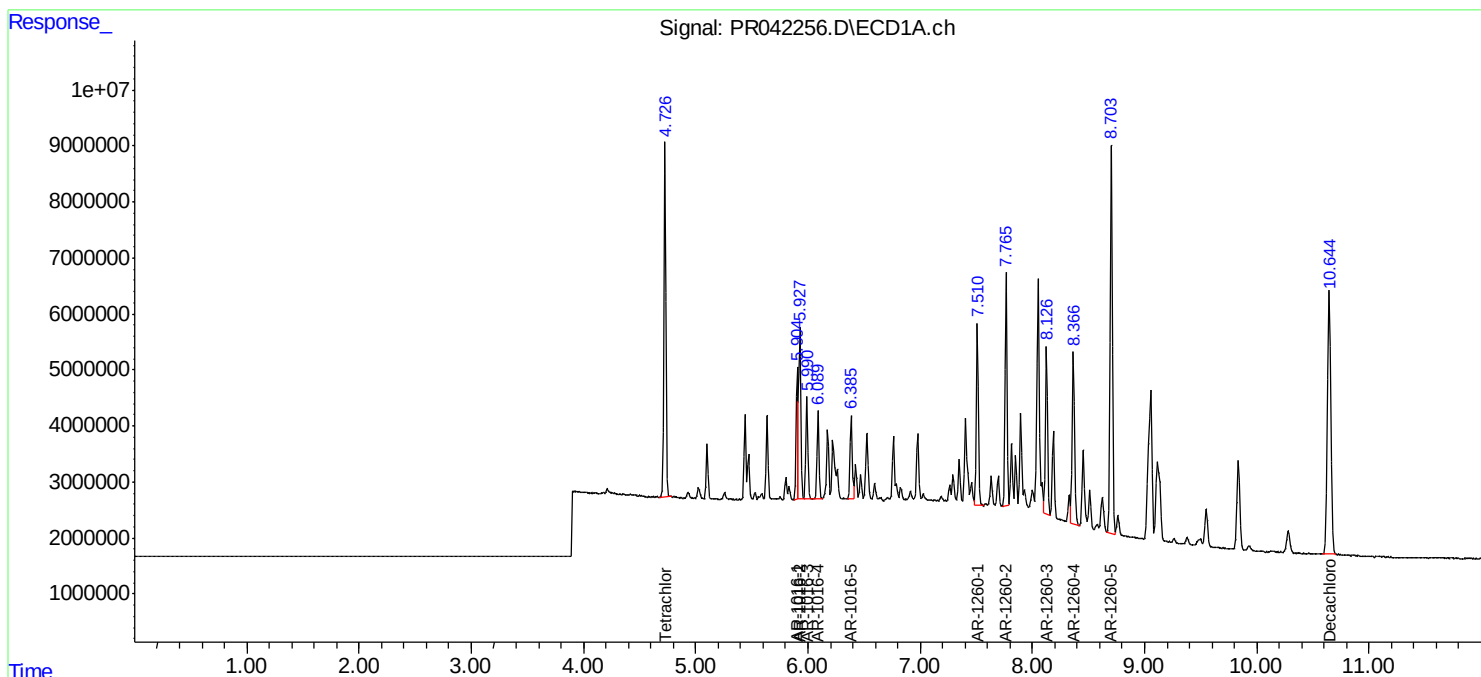
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

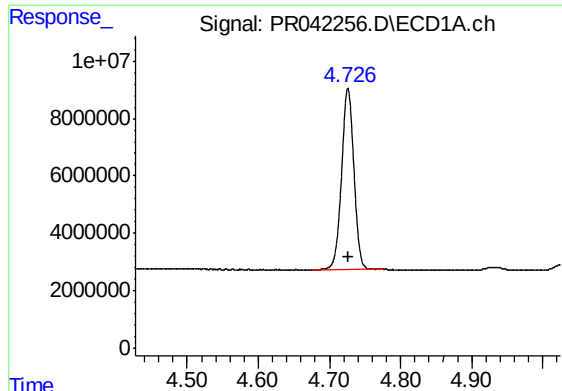
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:35:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101619.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





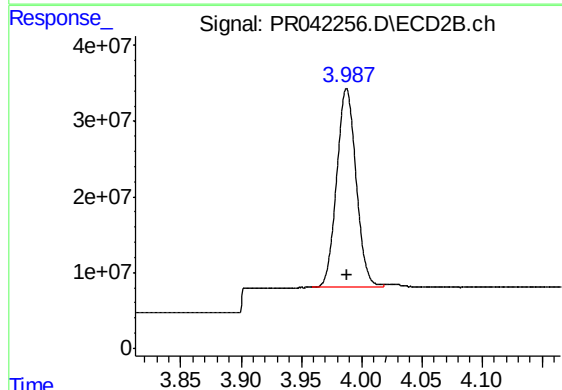
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 76171052
Conc: 24.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

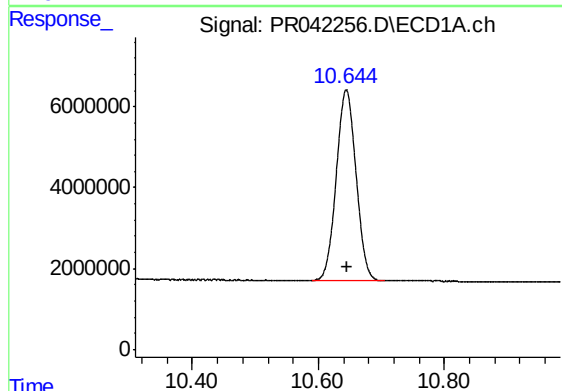
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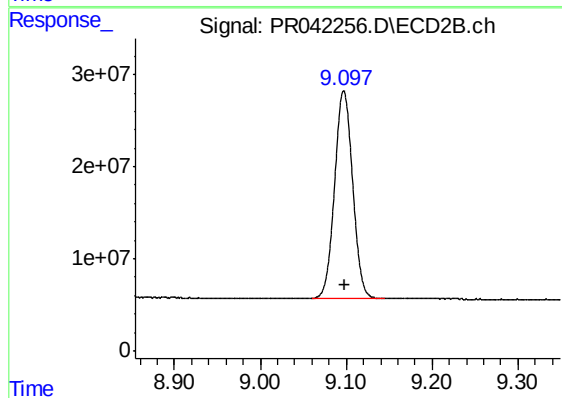
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 296564547
Conc: 25.69 ng/ml m



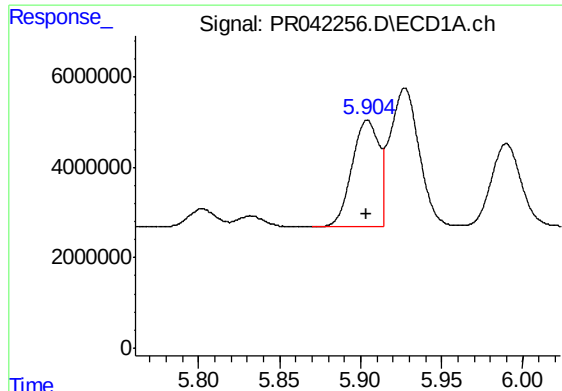
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.001 min
Response: 102528754
Conc: 26.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.001 min
Response: 327624223
Conc: 26.05 ng/ml



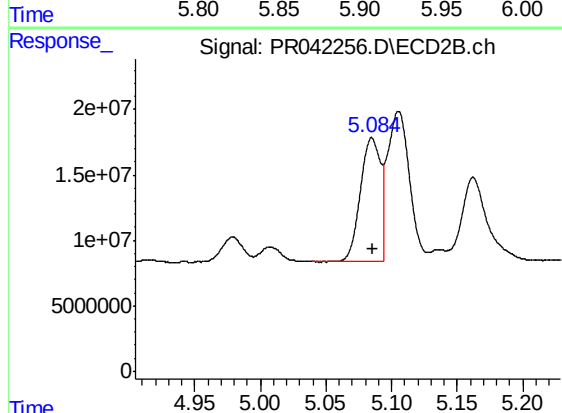
#3 AR-1016-1

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 27217950
Conc: 256.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

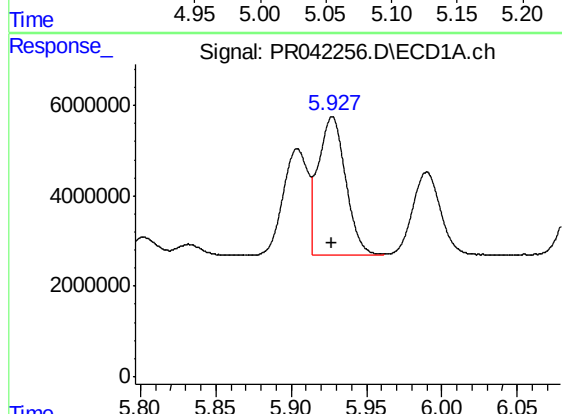
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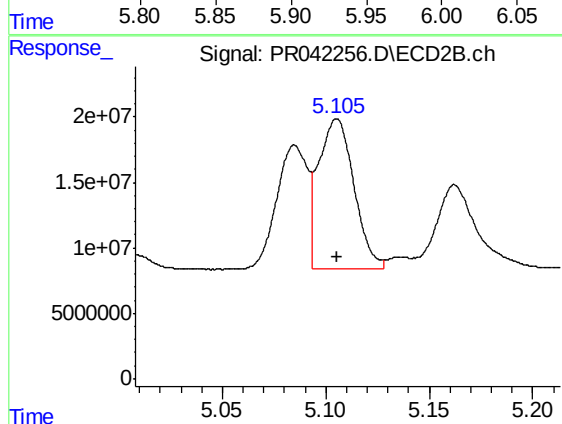
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 99043481
Conc: 270.85 ng/ml



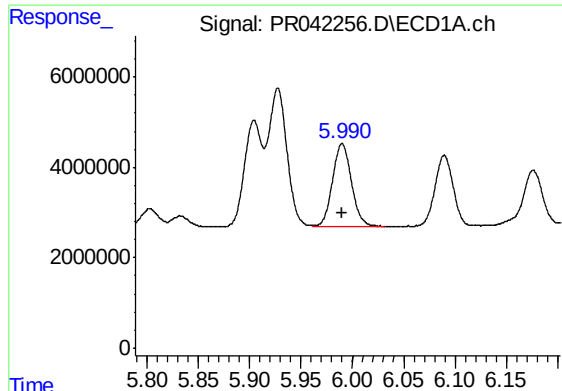
#4 AR-1016-2

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 38788957
Conc: 260.53 ng/ml



#4 AR-1016-2

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 135922112
Conc: 275.34 ng/ml



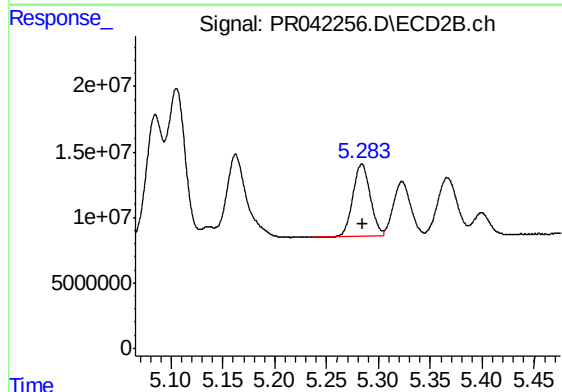
#5 AR-1016-3

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 23656257
Conc: 267.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

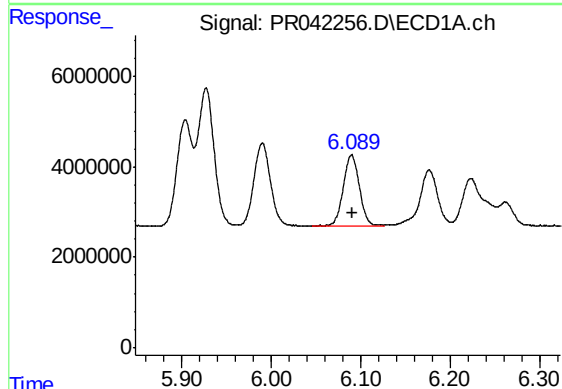
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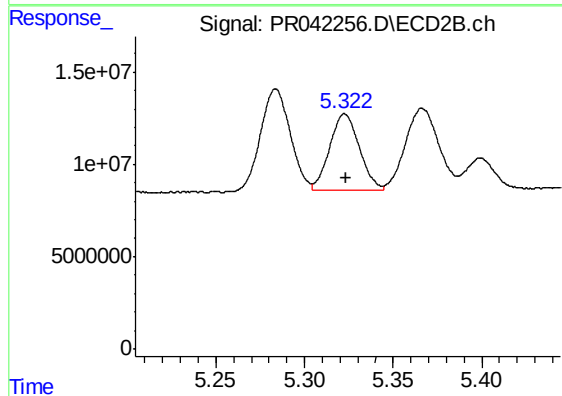
#5 AR-1016-3

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 64618196
Conc: 268.60 ng/ml



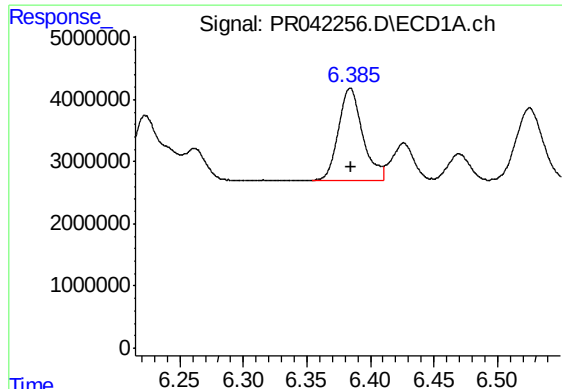
#6 AR-1016-4

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 19223648
Conc: 259.62 ng/ml



#6 AR-1016-4

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 48520792
Conc: 270.99 ng/ml



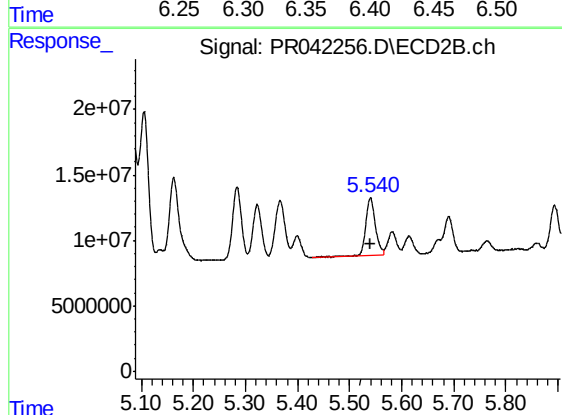
#7 AR-1016-5

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 19726993
Conc: 262.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

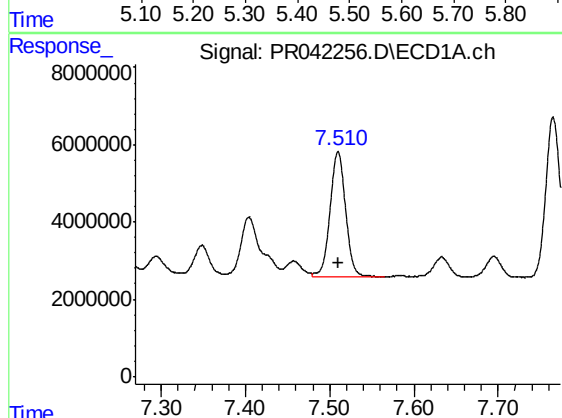
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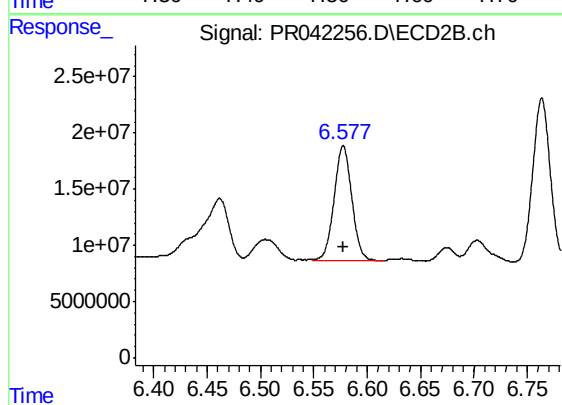
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 55917621
Conc: 272.31 ng/ml



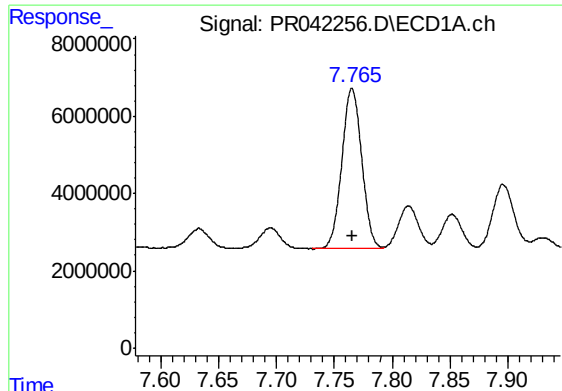
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 41341454
Conc: 268.15 ng/ml



#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 118100541
Conc: 267.91 ng/ml



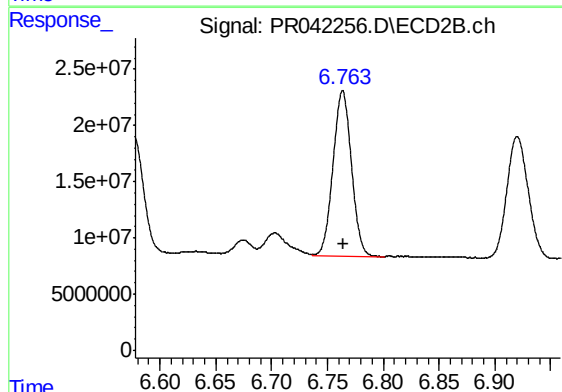
#32 AR-1260-2

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 49494241
Conc: 252.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

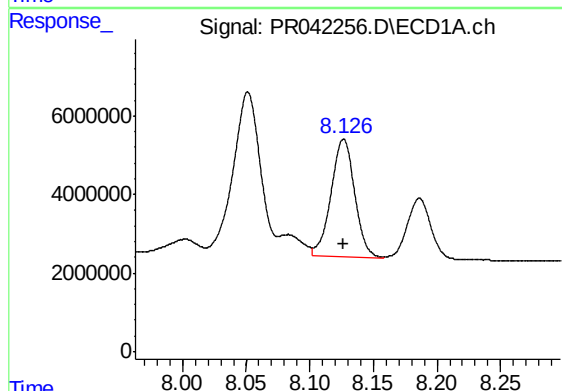
Manual Integrations
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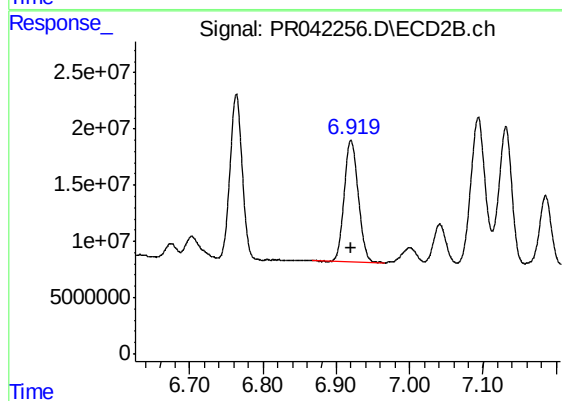
#32 AR-1260-2

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 168522103
Conc: 266.17 ng/ml



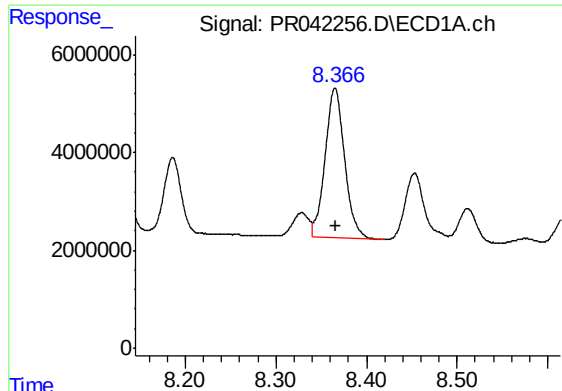
#33 AR-1260-3

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 38835404
Conc: 258.30 ng/ml



#33 AR-1260-3

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 144302918
Conc: 265.11 ng/ml



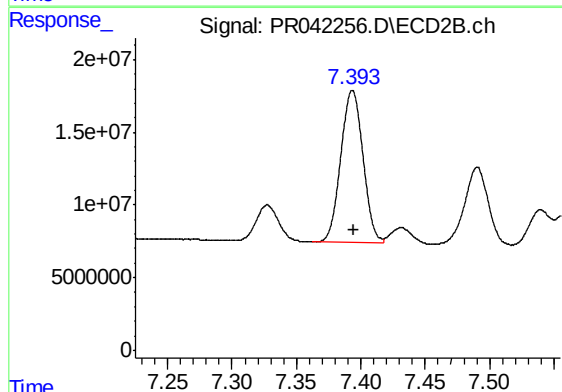
#34 AR-1260-4

R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 45956746
Conc: 263.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

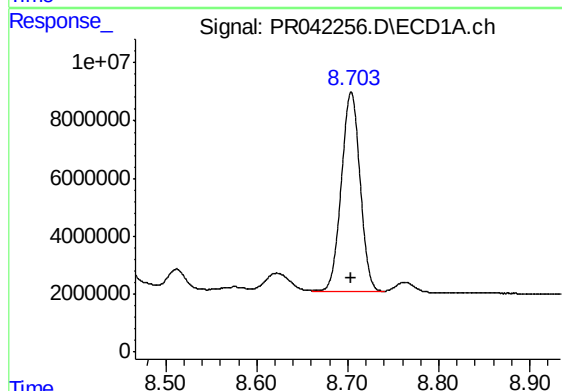
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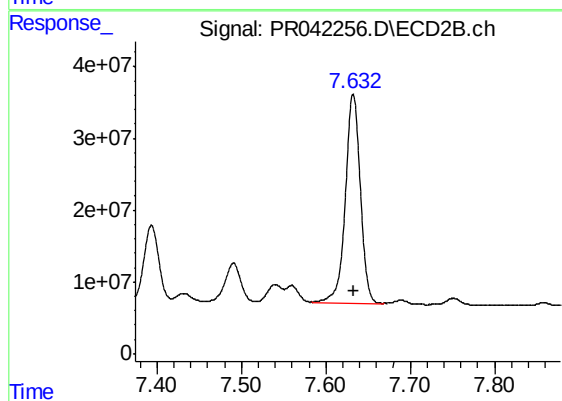
#34 AR-1260-4

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 125639301
Conc: 264.93 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 98699517
Conc: 257.96 ng/ml



#35 AR-1260-5

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 363392598
Conc: 260.77 ng/ml