

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 12:09
 Operator : SM\AJ
 Sample : PB124503BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124503BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 13:36:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.710	3.971	118.6E6	421.0E6	20.114	20.998
2)	SA Decachlor...	10.623	9.070	83764424	226.8E6	20.931	18.048
Target Compounds							
3)	L1 AR-1016-1	5.887	5.065	34350170	113.6E6	191.469	195.870
4)	L1 AR-1016-2	5.910	5.085	47536041	154.6E6	190.763	197.243
5)	L1 AR-1016-3	5.973	5.263	28821757	75722406	191.639	205.941
6)	L1 AR-1016-4	6.073	5.302	23811551	55783703	189.734	203.485
7)	L1 AR-1016-5	6.366	5.518	23183961	69169811	187.212m	225.445m
31)	L7 AR-1260-1	7.495	6.556	43794279	116.2E6	210.646	191.766
32)	L7 AR-1260-2	7.749	6.743	56321916	174.4E6	230.371	201.658
33)	L7 AR-1260-3	8.111	6.899	34875924	142.7E6	192.934	200.952
34)	L7 AR-1260-4	8.350	7.372	38935316	99153475	186.569	169.834
35)	L7 AR-1260-5	8.687	7.611	77387367	284.0E6	186.655	176.056

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

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Acq On : 05 Nov 2019 12:09
Operator : SM\AJ
Sample : PB124503BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

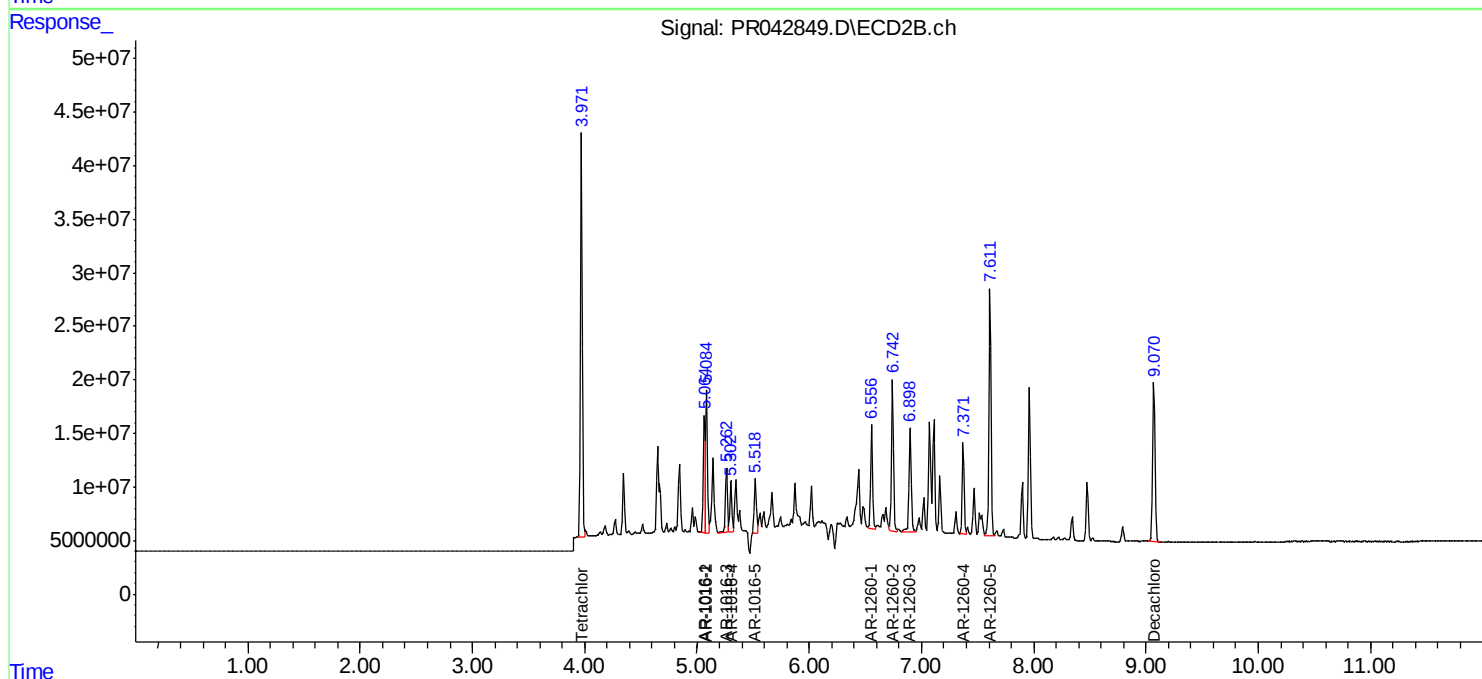
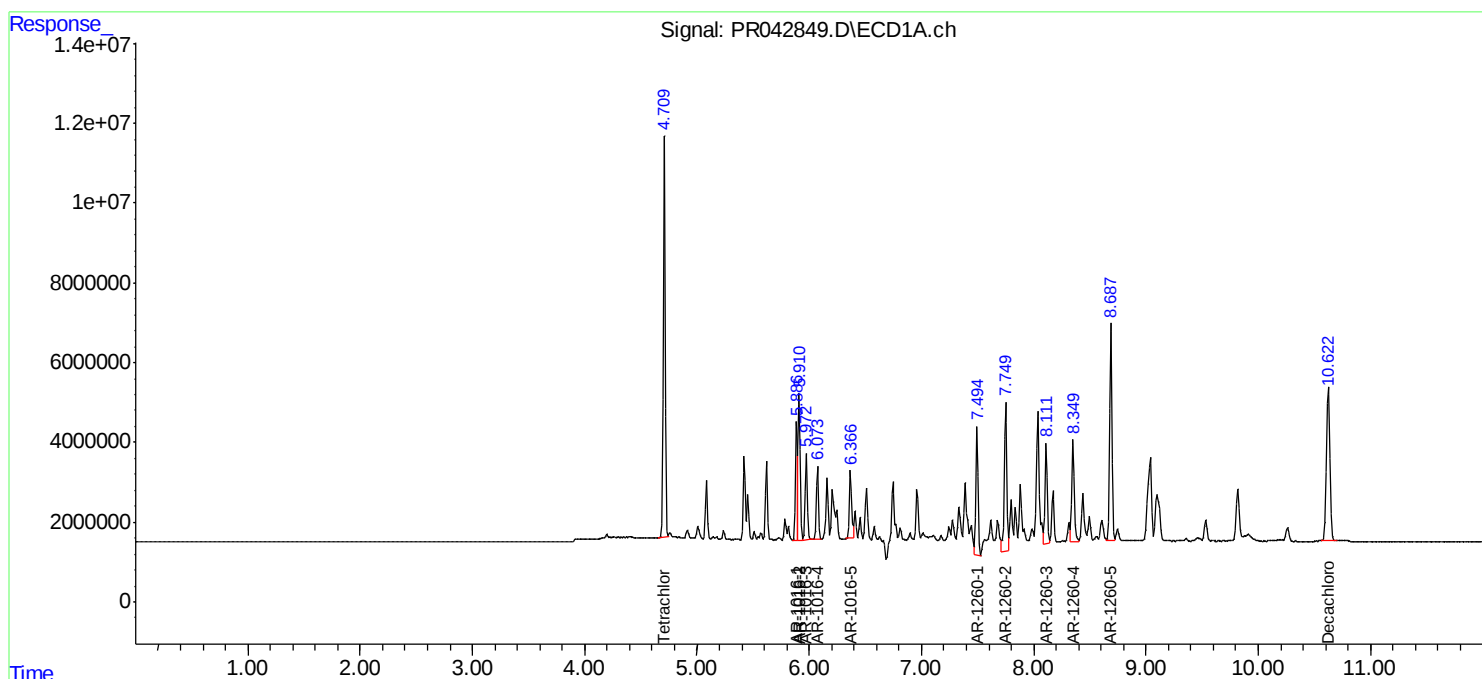
Instrument :
ECD_R
ClientSampled :
PB124503BS

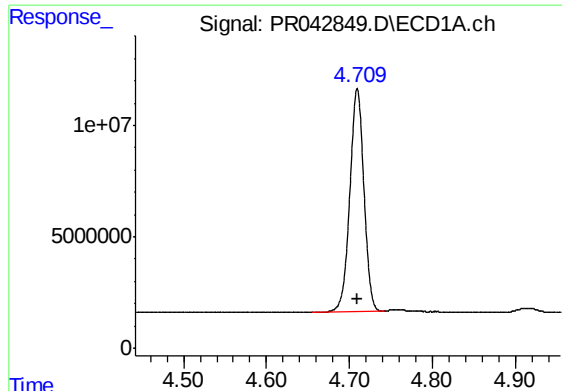
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Integration File signal 1: autoint1.e
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Quant Time: Nov 05 13:36:36 2019
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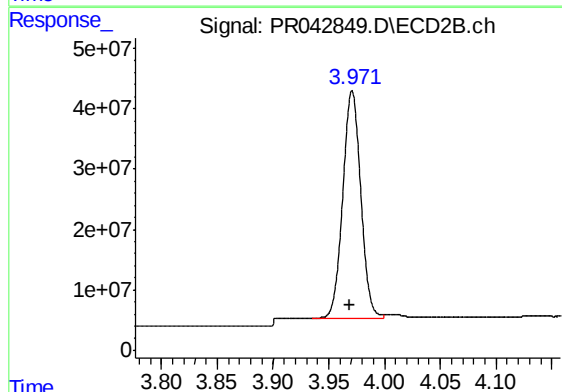
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 118558769
Conc: 20.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124503BS

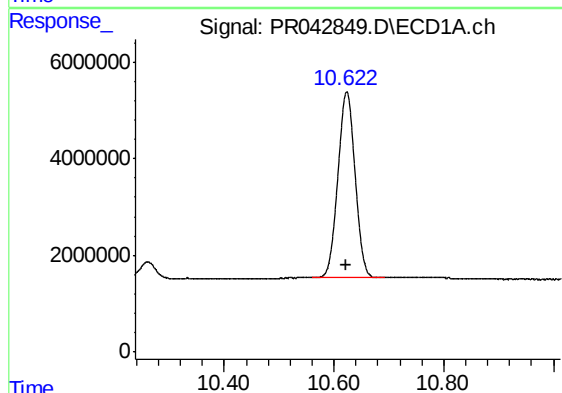
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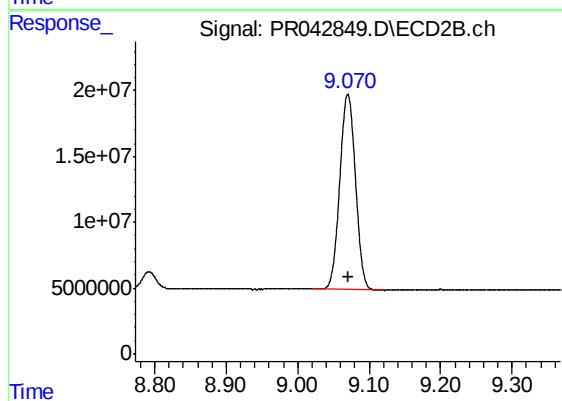
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.002 min
Response: 421022996
Conc: 21.00 ng/ml



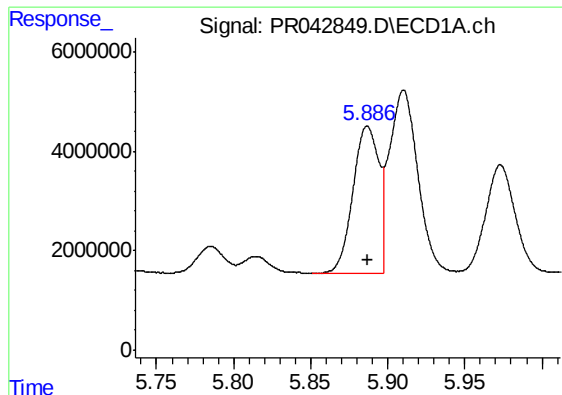
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.001 min
Response: 83764424
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 226788480
Conc: 18.05 ng/ml



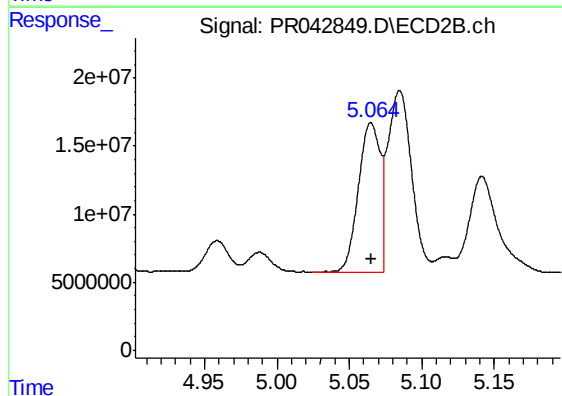
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 34350170
Conc: 191.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124503BS

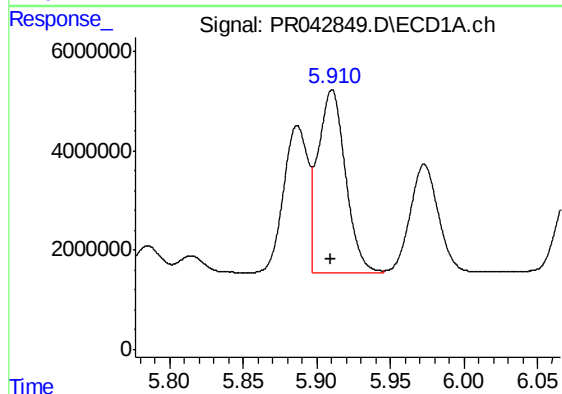
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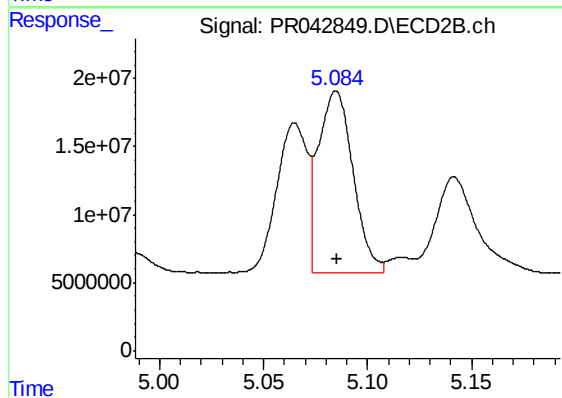
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 113629893
Conc: 195.87 ng/ml



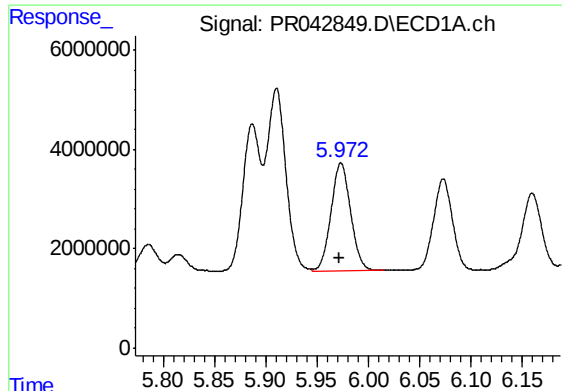
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 47536041
Conc: 190.76 ng/ml



#4 AR-1016-2

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 154575984
Conc: 197.24 ng/ml



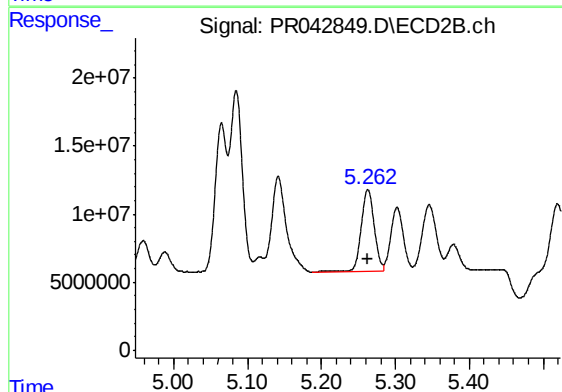
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 28821757
Conc: 191.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124503BS

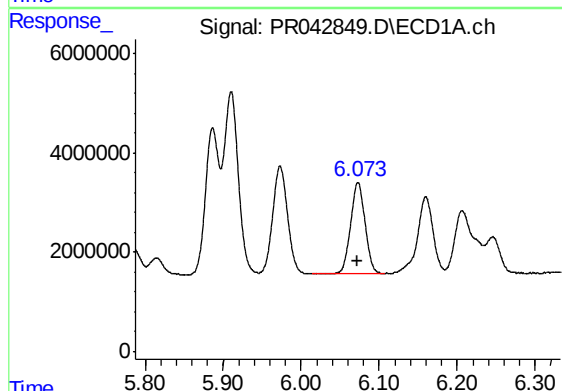
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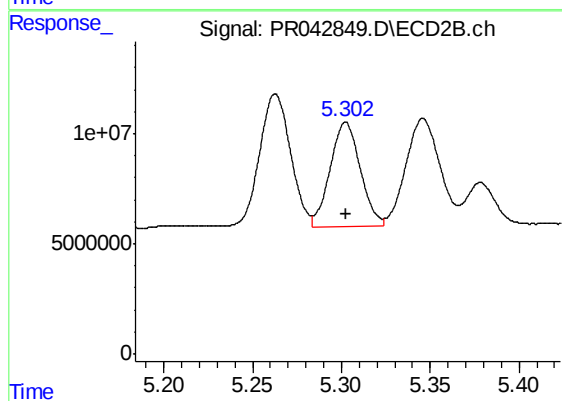
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 75722406
Conc: 205.94 ng/ml



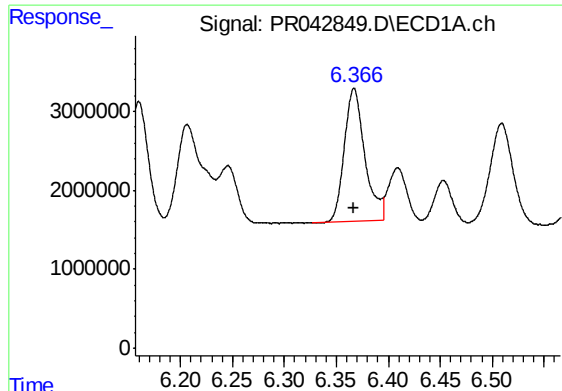
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 23811551
Conc: 189.73 ng/ml



#6 AR-1016-4

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 55783703
Conc: 203.48 ng/ml



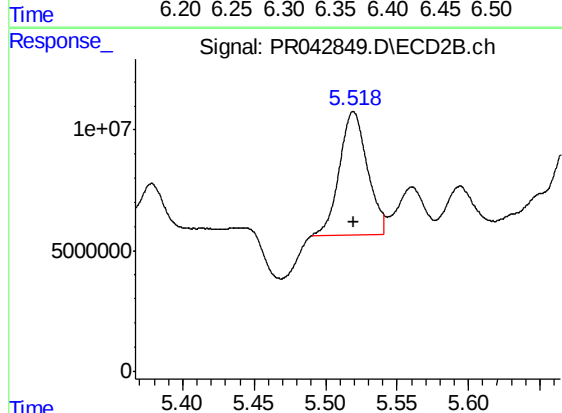
#7 AR-1016-5

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 23183961
Conc: 187.21 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124503BS

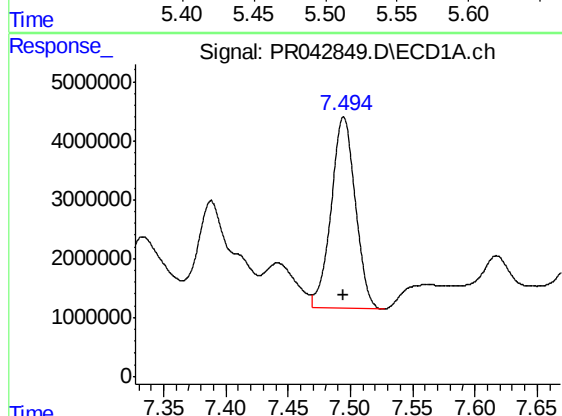
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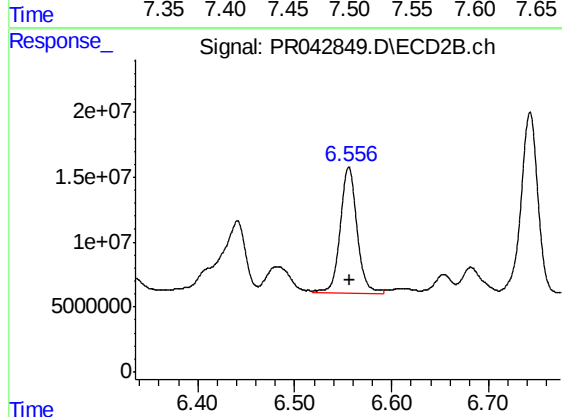
#7 AR-1016-5

R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 69169811
Conc: 225.44 ng/ml m



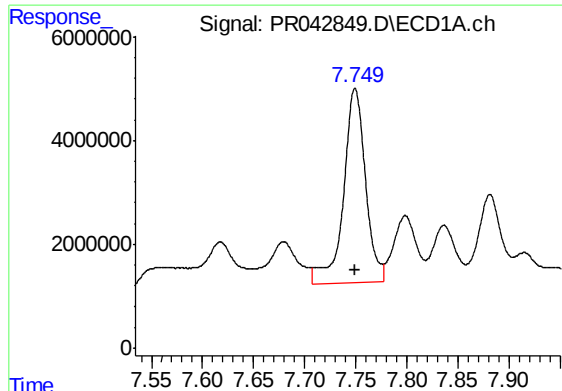
#31 AR-1260-1

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 43794279
Conc: 210.65 ng/ml



#31 AR-1260-1

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 116228475
Conc: 191.77 ng/ml



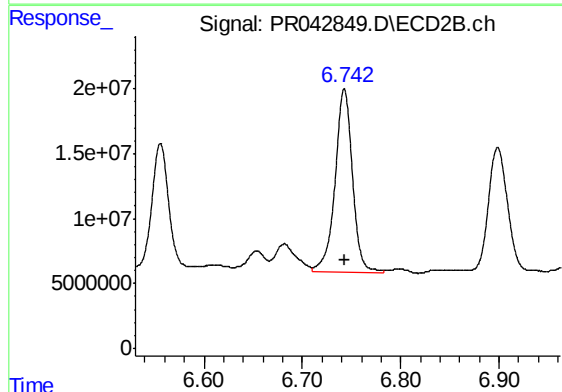
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 56321916
Conc: 230.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124503BS

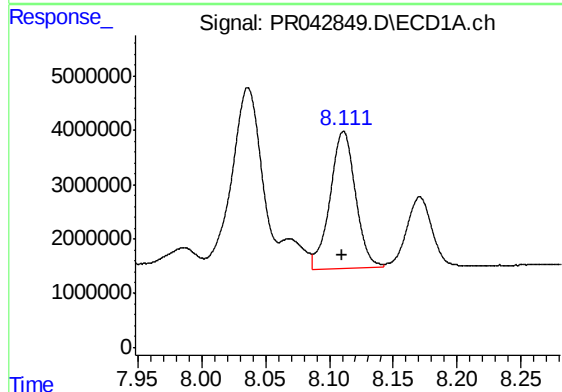
Manual Integrations
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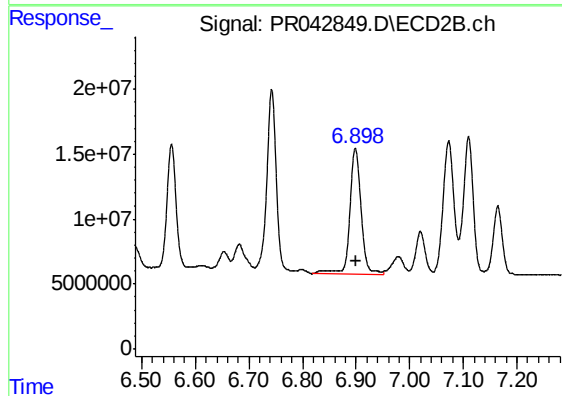
#32 AR-1260-2

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 174370407
Conc: 201.66 ng/ml



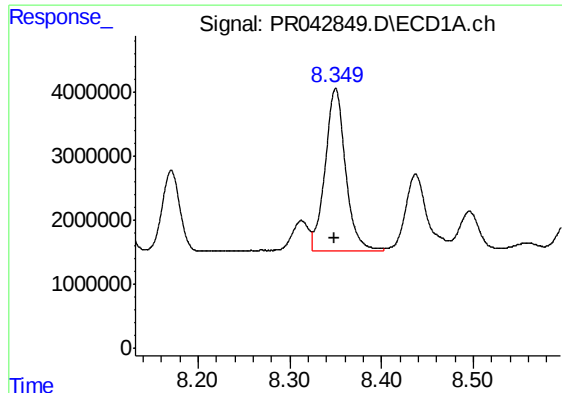
#33 AR-1260-3

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 34875924
Conc: 192.93 ng/ml



#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 142713586
Conc: 200.95 ng/ml



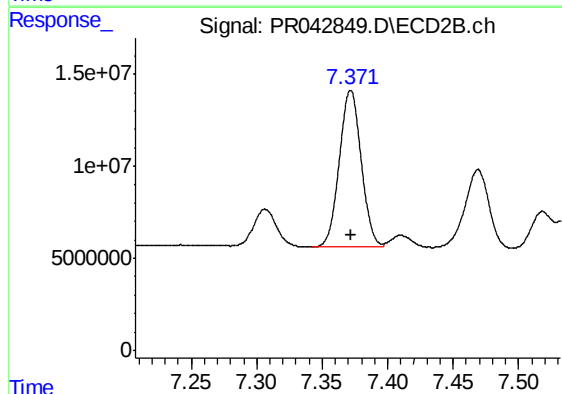
#34 AR-1260-4

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 38935316
Conc: 186.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124503BS

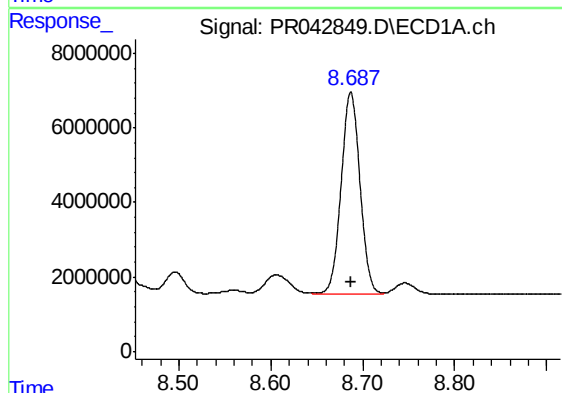
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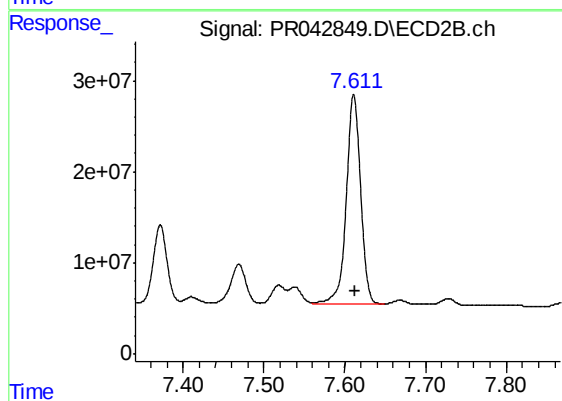
#34 AR-1260-4

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 99153475
Conc: 169.83 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 77387367
Conc: 186.65 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 284032290
Conc: 176.06 ng/ml