

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
 Data File : PR043240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 16:11
 Operator : SM\AJ
 Sample : PB124898BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124898BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 07:55:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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	3.968	28688726	100.5E6	9.687	10.569
2)	SA Decachlor...	10.623	9.063	64791417	164.6E6	18.529	19.369
Target Compounds							
3)	L1 AR-1016-1	5.886	5.061	14483105	43013535	112.910m	115.345
4)	L1 AR-1016-2	5.909	5.081	19447291	57758144	107.405m	112.626
5)	L1 AR-1016-3	5.972	5.259	13576714	27805081	121.407m	121.598
6)	L1 AR-1016-4	6.073	5.298	11327257	21145225	122.127m	114.620
7)	L1 AR-1016-5	6.366	5.515	11350134	25326518	121.882m	152.860m#
31)	L7 AR-1260-1	7.494	6.551	22744418	63671099	125.002	124.290
32)	L7 AR-1260-2	7.750	6.738	29192673	96044736	122.398	134.873
33)	L7 AR-1260-3	8.110	6.894	23020405	79002824	122.742	134.096
34)	L7 AR-1260-4	8.349	7.367	27238696	70469288	131.926	139.684
35)	L7 AR-1260-5	8.687	7.607	59450322	211.8E6	137.824	147.874

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

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Acq On : 18 Nov 2019 16:11
Operator : SM\AJ
Sample : PB124898BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

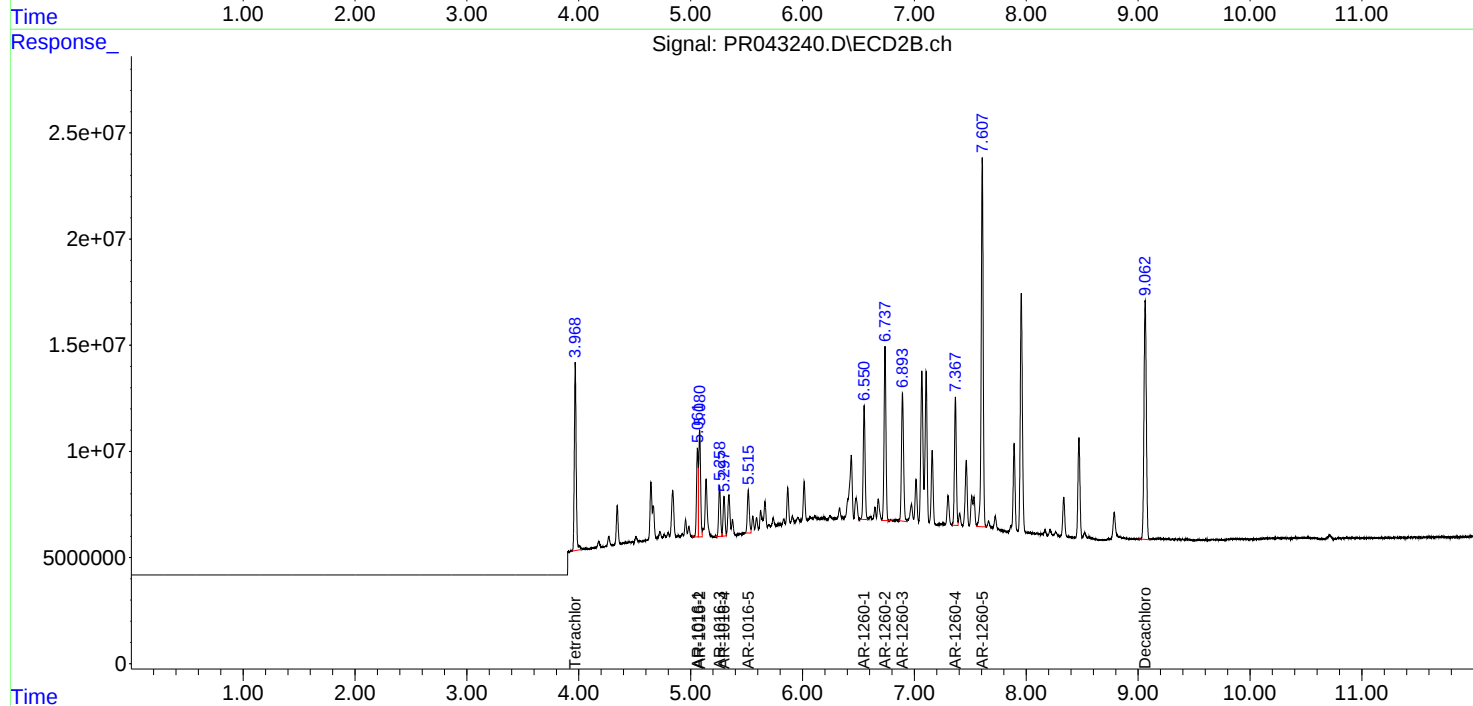
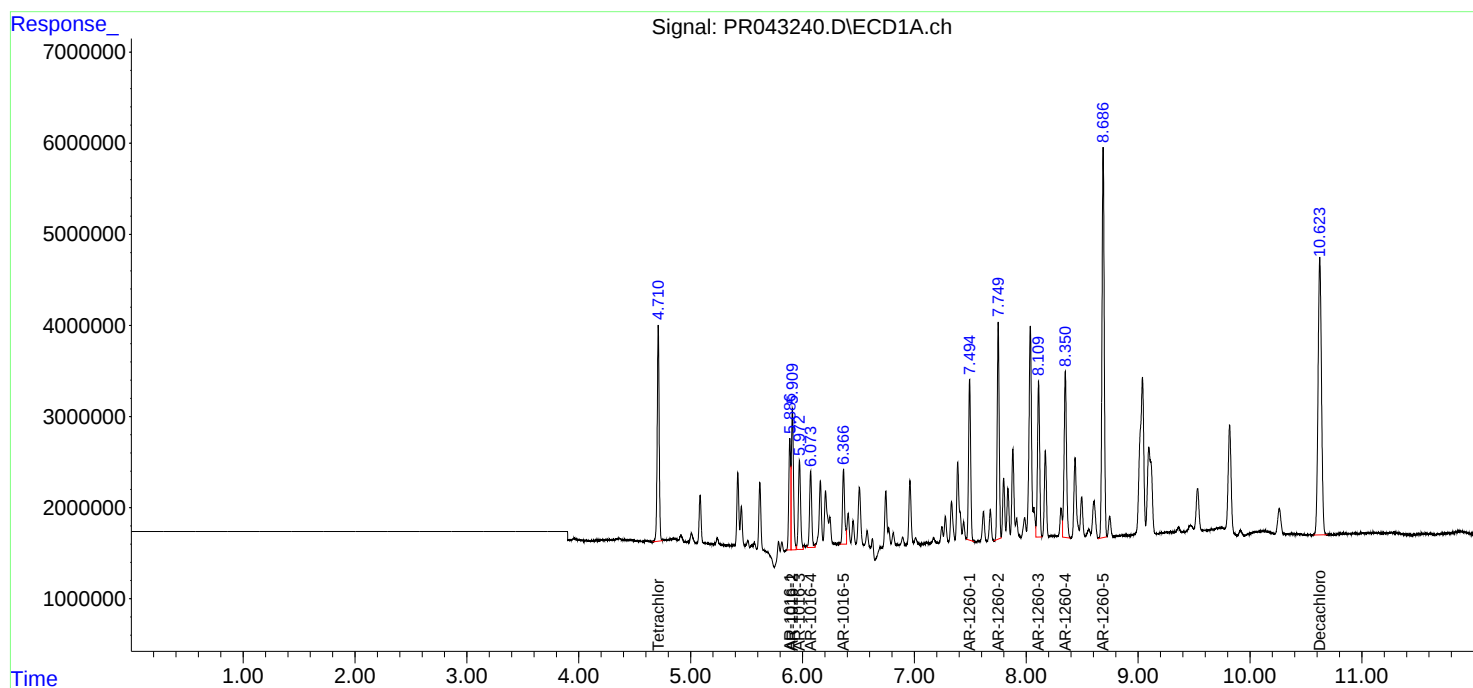
Instrument :
ECD_R
ClientSampleId :
PB124898BS

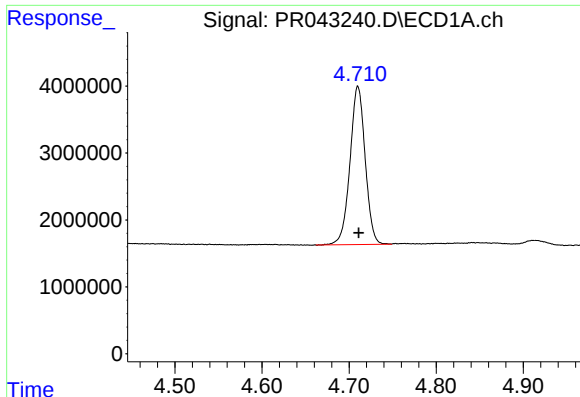
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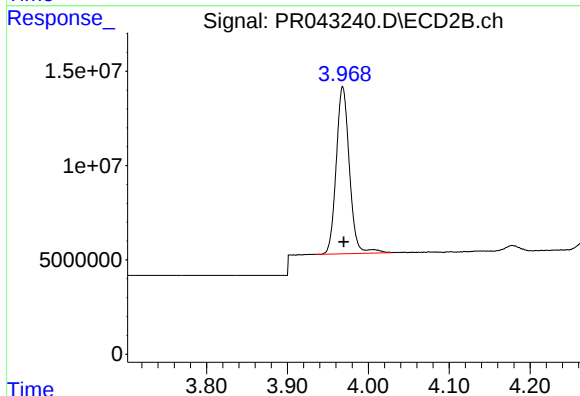
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 28688726
Conc: 9.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124898BS

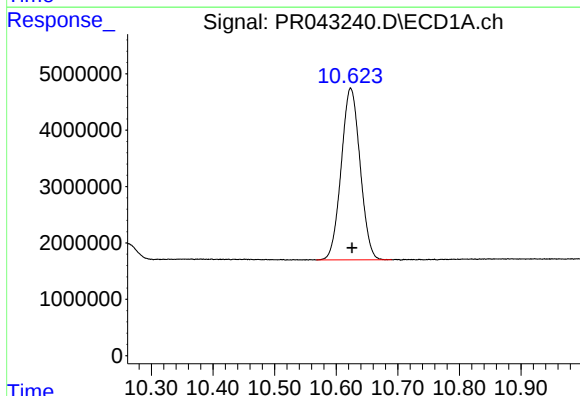
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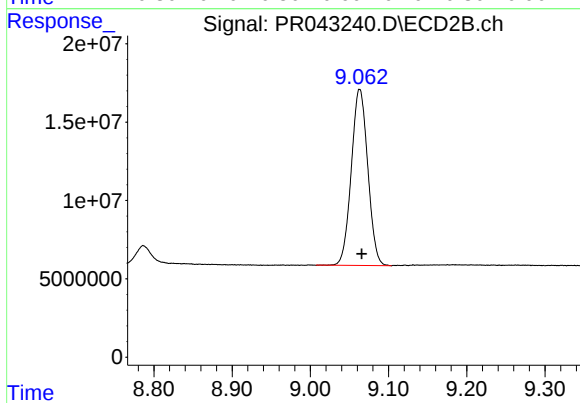
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.001 min
Response: 100451721
Conc: 10.57 ng/ml



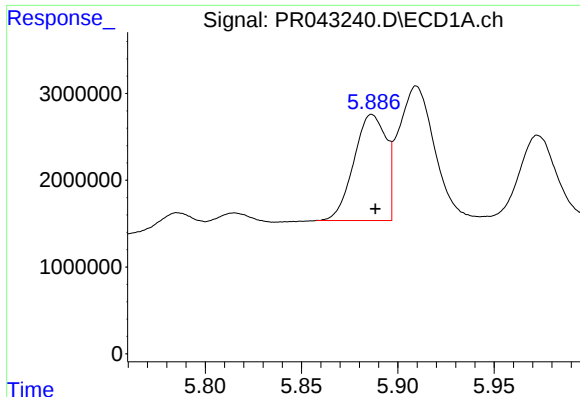
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: -0.002 min
Response: 64791417
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: -0.003 min
Response: 164636177
Conc: 19.37 ng/ml



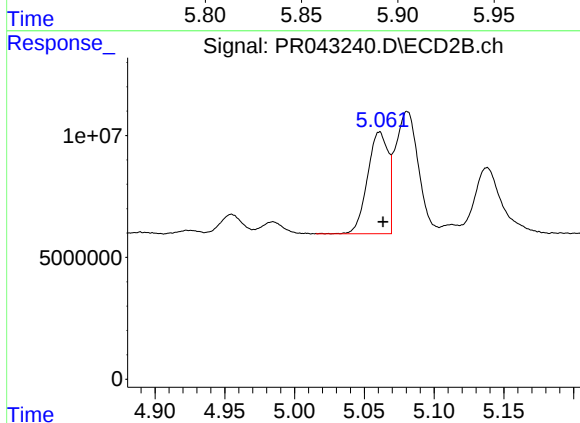
#3 AR-1016-1

R.T.: 5.886 min
Delta R.T.: -0.002 min
Response: 14483105
Conc: 112.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124898BS

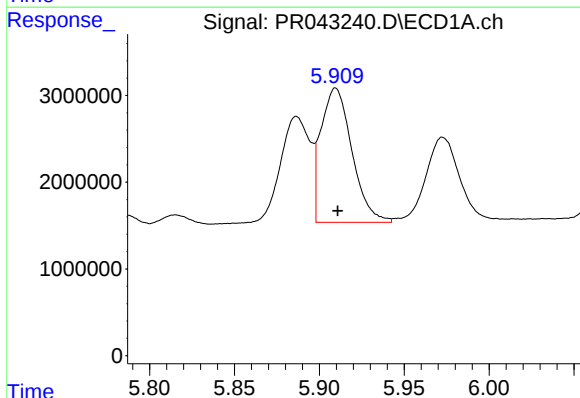
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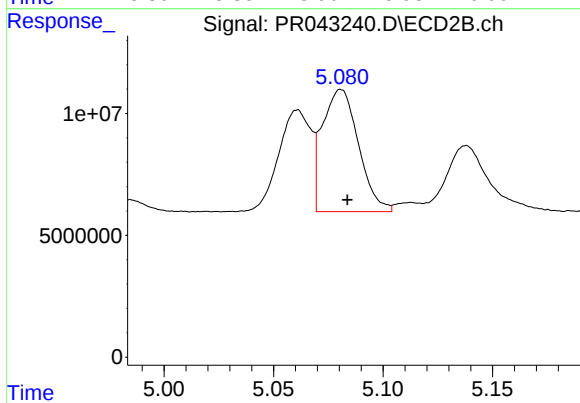
#3 AR-1016-1

R.T.: 5.061 min
Delta R.T.: -0.003 min
Response: 43013535
Conc: 115.34 ng/ml



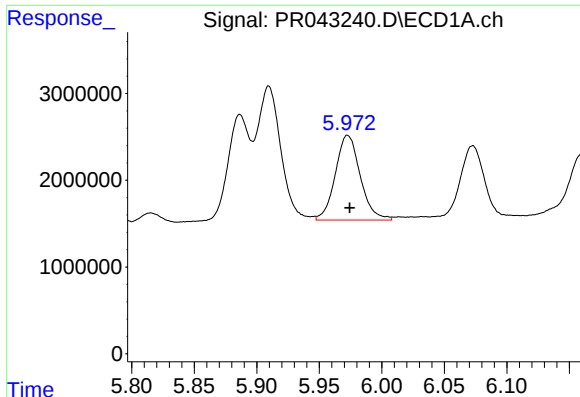
#4 AR-1016-2

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 19447291
Conc: 107.40 ng/ml m



#4 AR-1016-2

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 57758144
Conc: 112.63 ng/ml



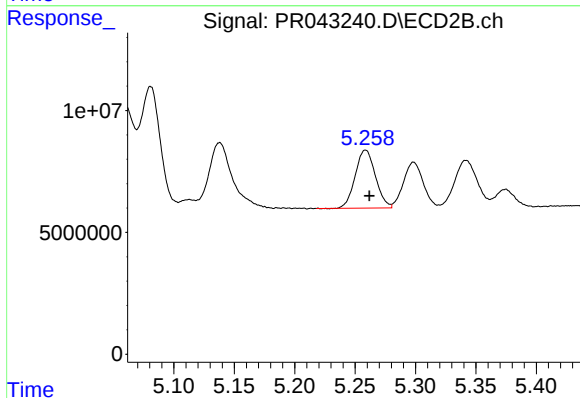
#5 AR-1016-3

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 13576714
Conc: 121.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124898BS

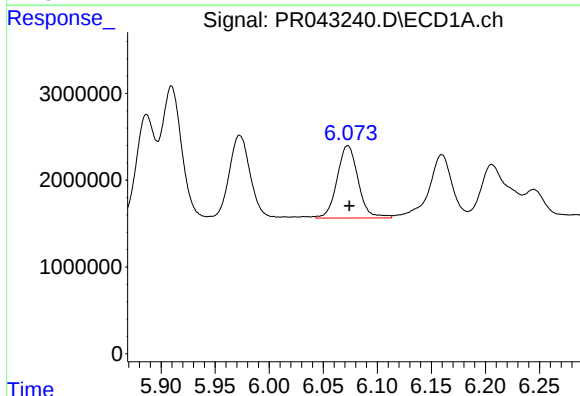
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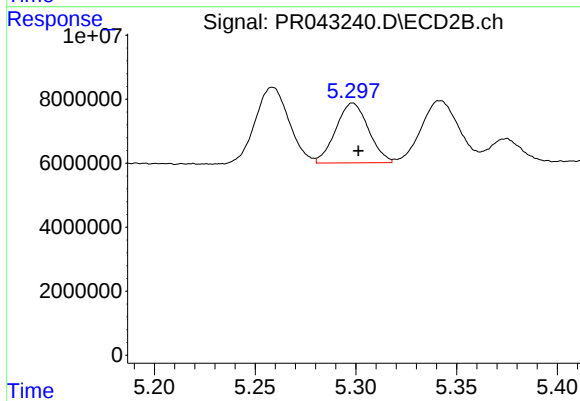
#5 AR-1016-3

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 27805081
Conc: 121.60 ng/ml



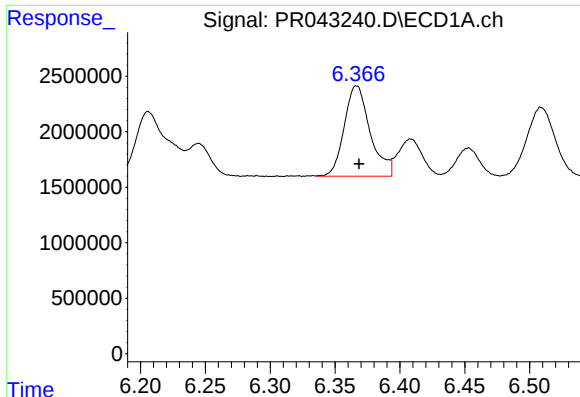
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 11327257
Conc: 122.13 ng/ml m



#6 AR-1016-4

R.T.: 5.298 min
Delta R.T.: -0.003 min
Response: 21145225
Conc: 114.62 ng/ml



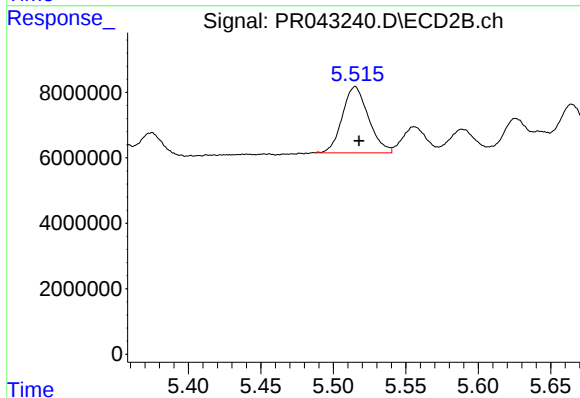
#7 AR-1016-5

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 11350134
Conc: 121.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124898BS

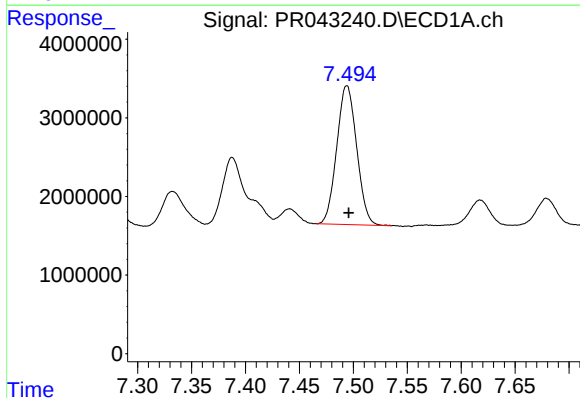
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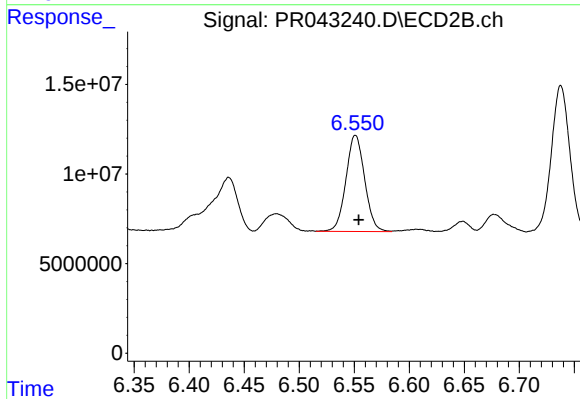
#7 AR-1016-5

R.T.: 5.515 min
Delta R.T.: -0.003 min
Response: 25326518
Conc: 152.86 ng/ml m



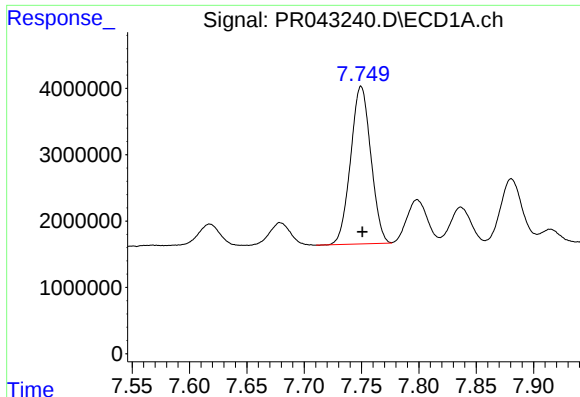
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: -0.002 min
Response: 22744418
Conc: 125.00 ng/ml



#31 AR-1260-1

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 63671099
Conc: 124.29 ng/ml



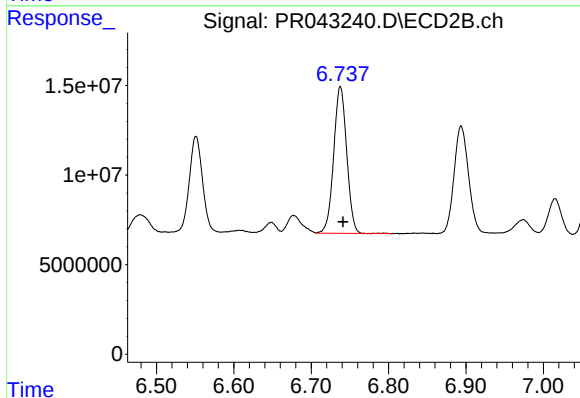
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 29192673
Conc: 122.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124898BS

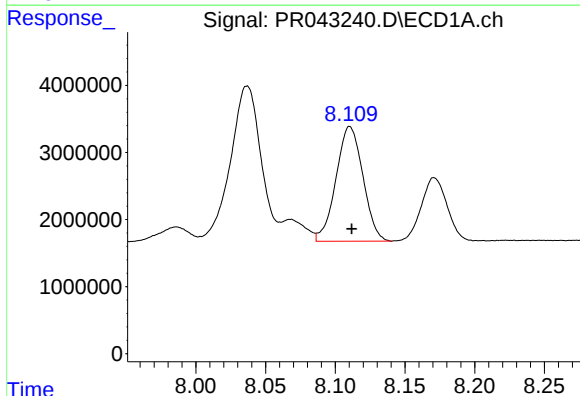
Manual Integrations
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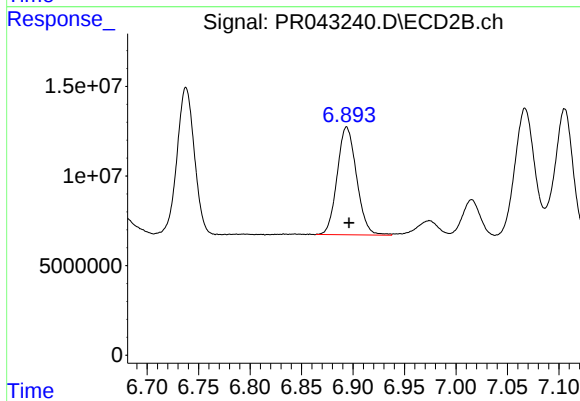
#32 AR-1260-2

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 96044736
Conc: 134.87 ng/ml



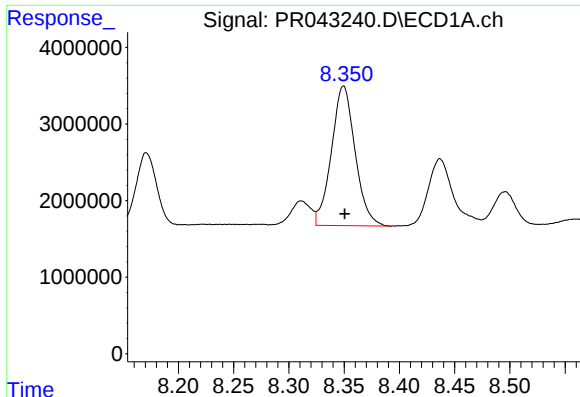
#33 AR-1260-3

R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 23020405
Conc: 122.74 ng/ml



#33 AR-1260-3

R.T.: 6.894 min
Delta R.T.: -0.002 min
Response: 79002824
Conc: 134.10 ng/ml



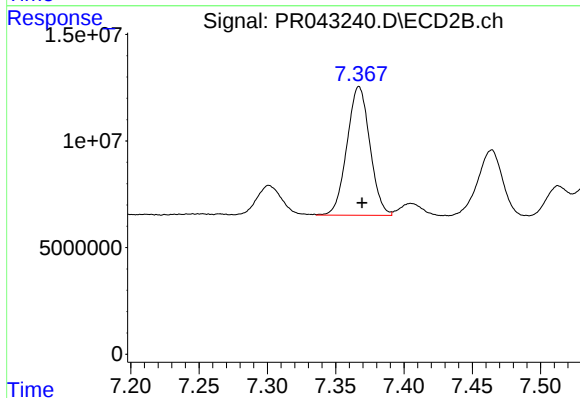
#34 AR-1260-4

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 27238696
Conc: 131.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124898BS

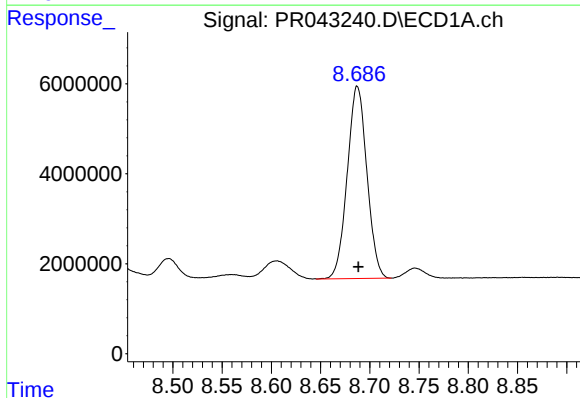
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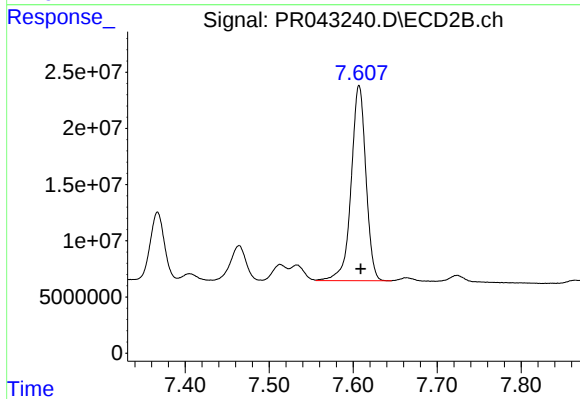
#34 AR-1260-4

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 70469288
Conc: 139.68 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: -0.001 min
Response: 59450322
Conc: 137.82 ng/ml



#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 211820481
Conc: 147.87 ng/ml