

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 19:17
 Operator : SM\AJ
 Sample : PB124562BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124562BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:22:35 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...	4.711	3.972	154.7E6	522.0E6	26.253	26.035
2)	SA Decachlor...	10.623	9.068	88076006	246.6E6	22.009	19.627
Target Compounds							
3)	L1 AR-1016-1	5.887	5.065	47943064	150.0E6	267.236	258.493
4)	L1 AR-1016-2	5.910	5.085	65959864	201.6E6	264.698	257.293
5)	L1 AR-1016-3	5.973	5.263	39739166	98830340	264.230	268.788
6)	L1 AR-1016-4	6.073	5.302	33184841	72299179	264.422	263.729
7)	L1 AR-1016-5	6.366	5.519	32872425	90172811	265.447m	293.899m
31)	L7 AR-1260-1	7.494	6.555	56336264	147.6E6	270.971	243.565
32)	L7 AR-1260-2	7.748	6.742	56837813	219.7E6	232.481m	254.112
33)	L7 AR-1260-3	8.110	6.898	42523966	185.1E6	235.243	260.678
34)	L7 AR-1260-4	8.348	7.371	45221242	126.5E6	216.690	216.741
35)	L7 AR-1260-5	8.686	7.610	87004349	334.8E6	209.850	207.547

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

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Acq On : 06 Nov 2019 19:17
Operator : SM\AJ
Sample : PB124562BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

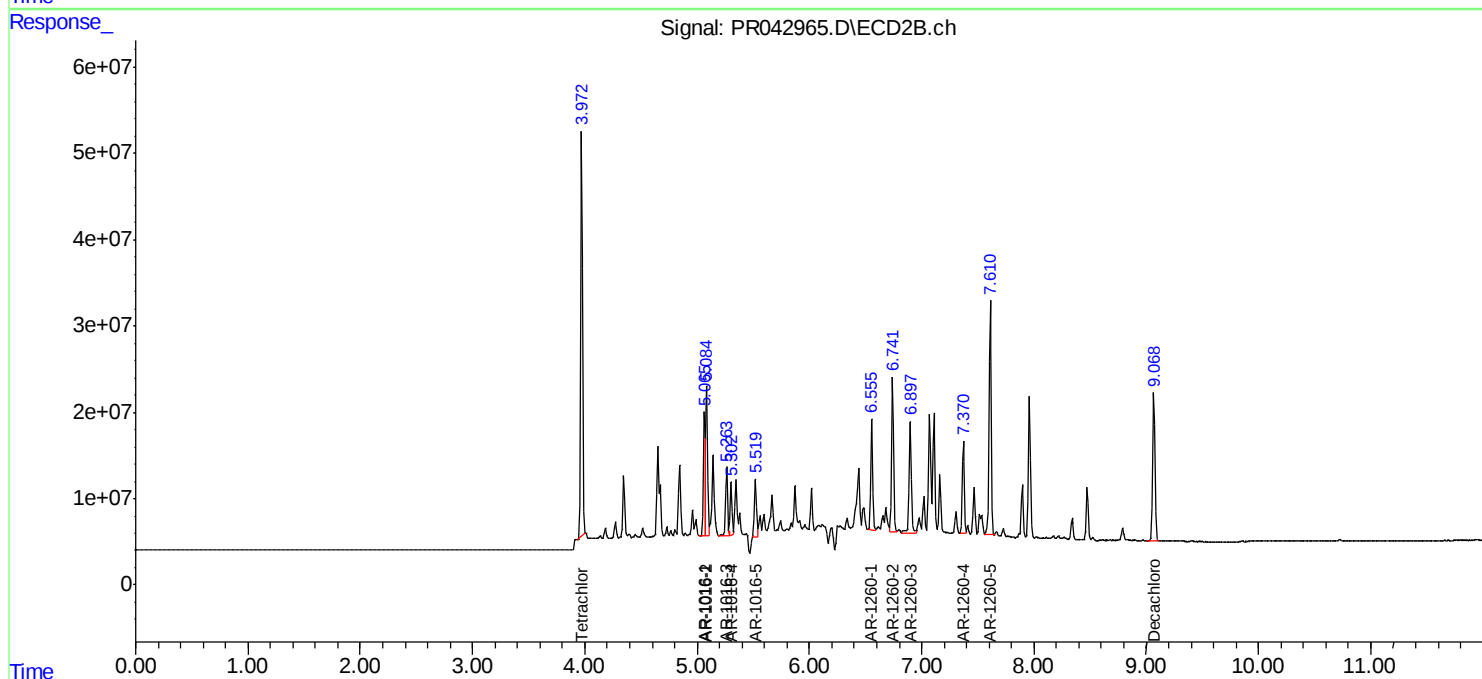
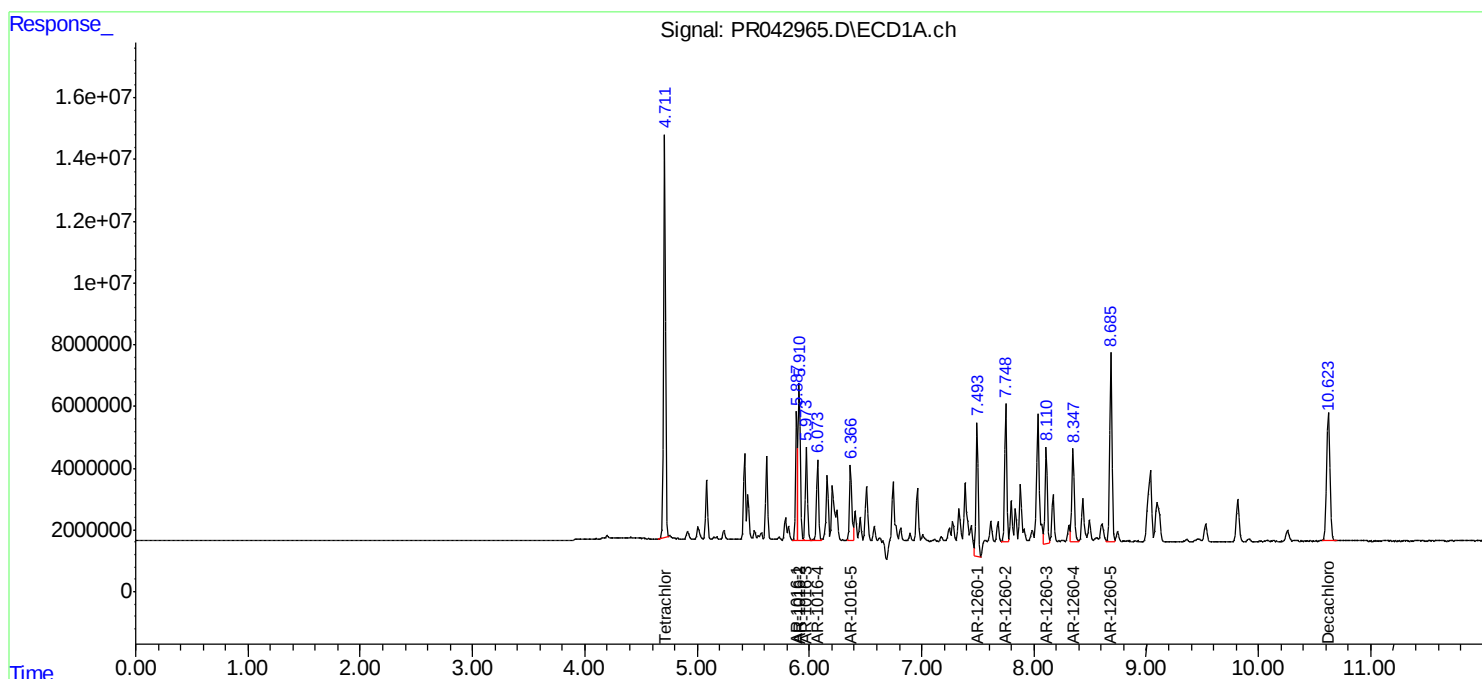
Instrument :
ECD_R
ClientSampled :
PB124562BS

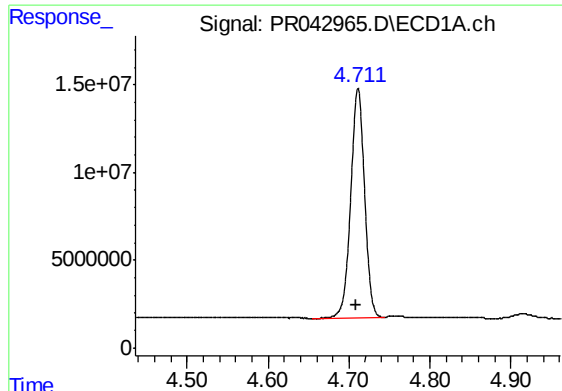
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:22:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
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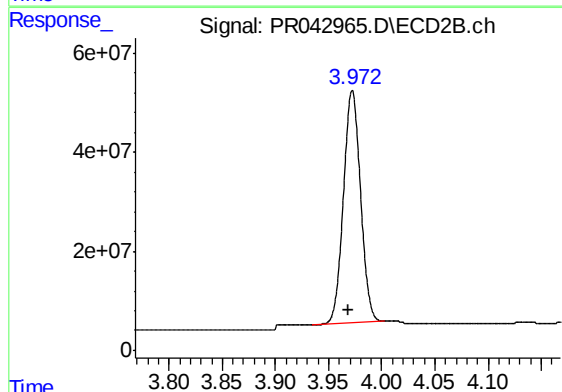
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 154748561
Conc: 26.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124562BS

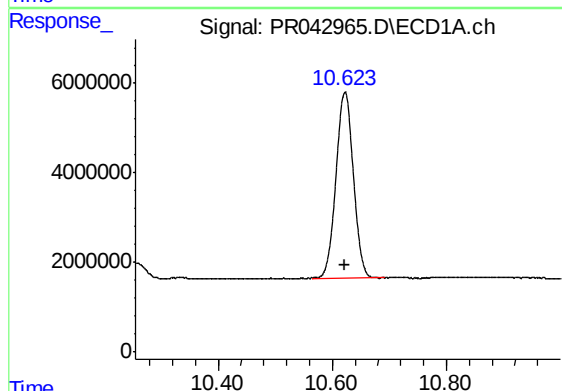
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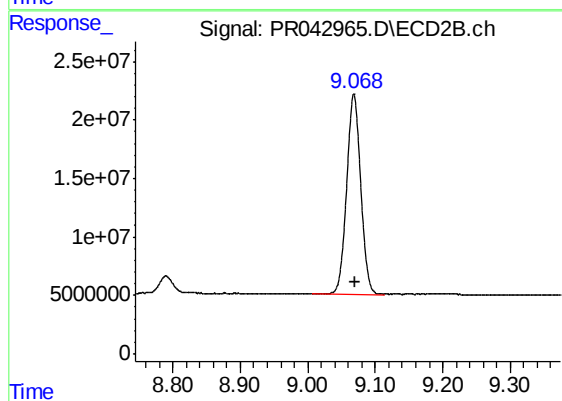
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 522026656
Conc: 26.03 ng/ml



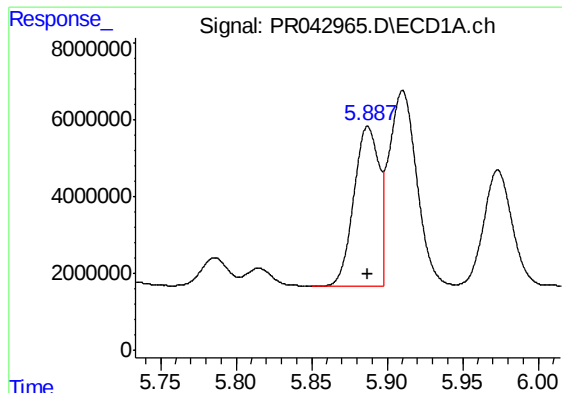
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.000 min
Response: 88076006
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.002 min
Response: 246634810
Conc: 19.63 ng/ml



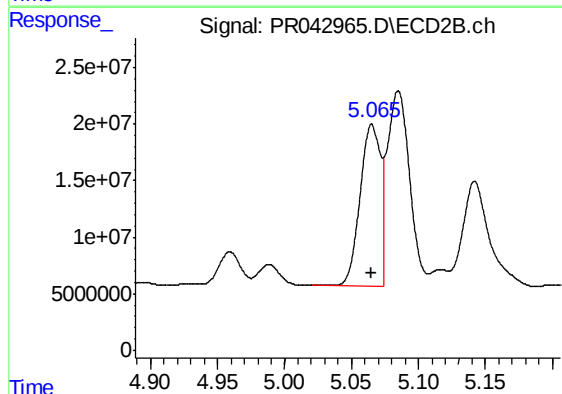
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 47943064
Conc: 267.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124562BS

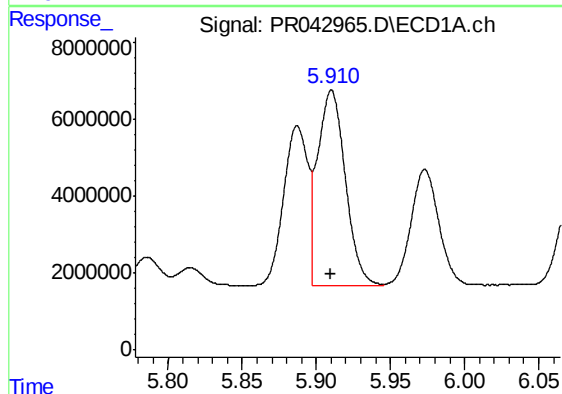
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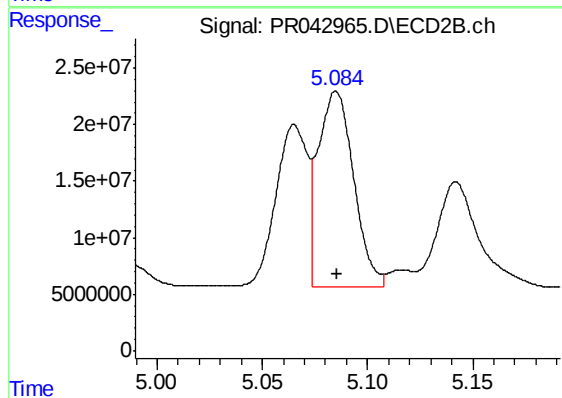
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 149959527
Conc: 258.49 ng/ml



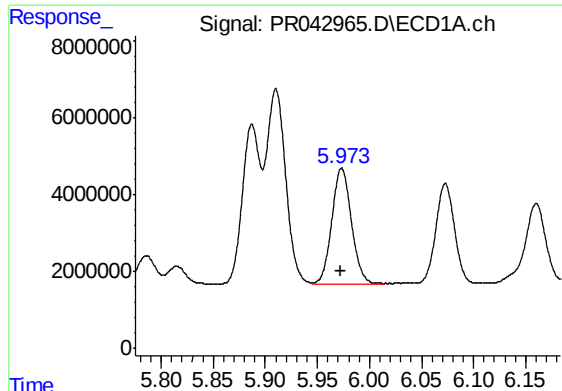
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 65959864
Conc: 264.70 ng/ml



#4 AR-1016-2

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 201636859
Conc: 257.29 ng/ml



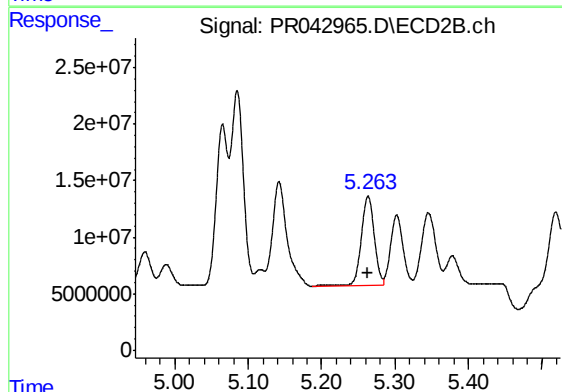
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.001 min
Response: 39739166
Conc: 264.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124562BS

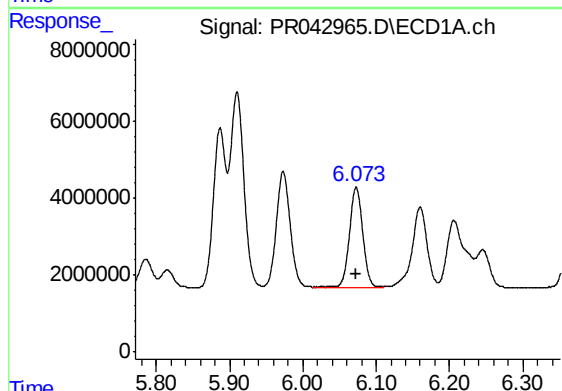
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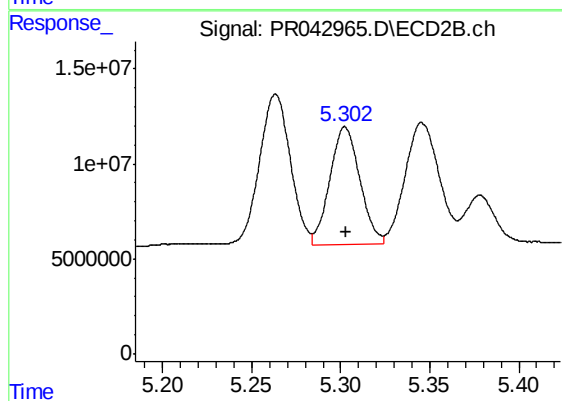
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 98830340
Conc: 268.79 ng/ml



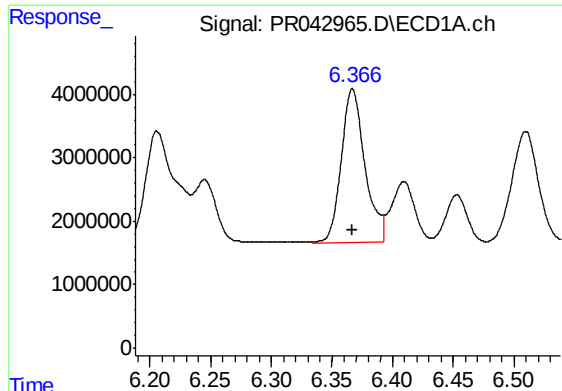
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 33184841
Conc: 264.42 ng/ml



#6 AR-1016-4

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 72299179
Conc: 263.73 ng/ml



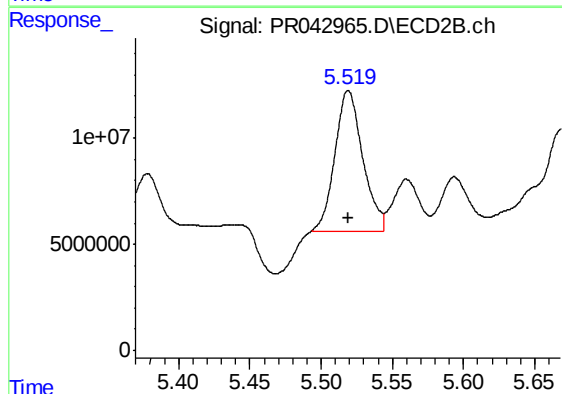
#7 AR-1016-5

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 32872425
Conc: 265.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124562BS

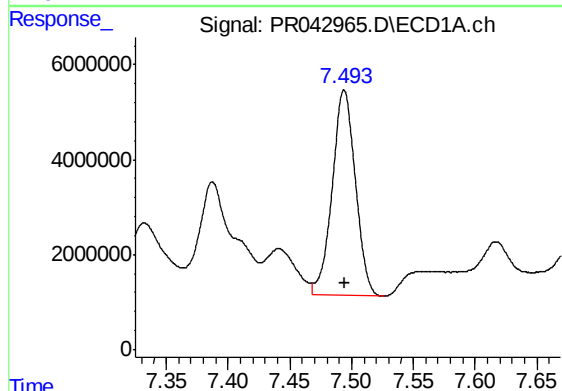
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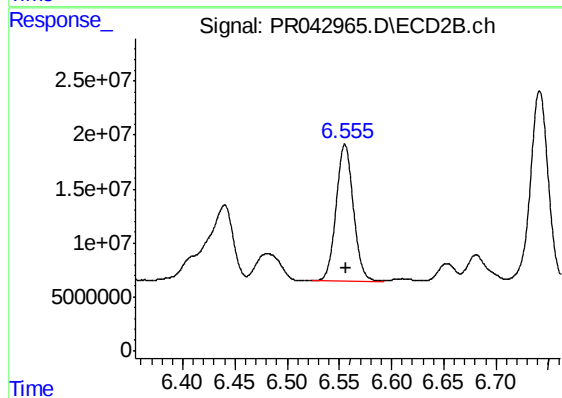
#7 AR-1016-5

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 90172811
Conc: 293.90 ng/ml m



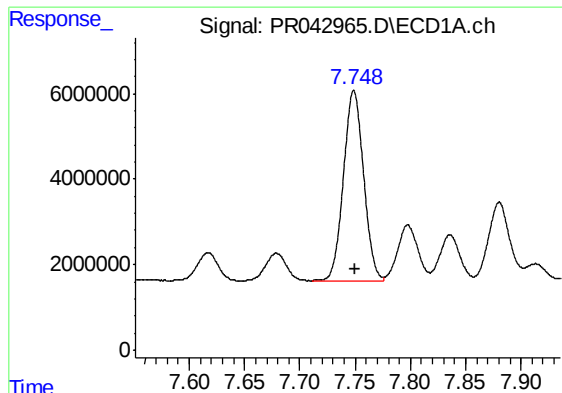
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 56336264
Conc: 270.97 ng/ml



#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 147623830
Conc: 243.57 ng/ml



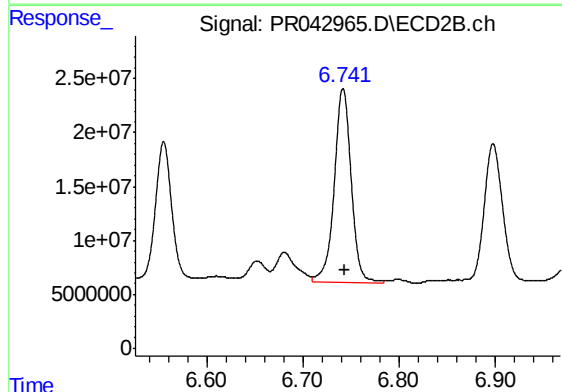
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 56837813
Conc: 232.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124562BS

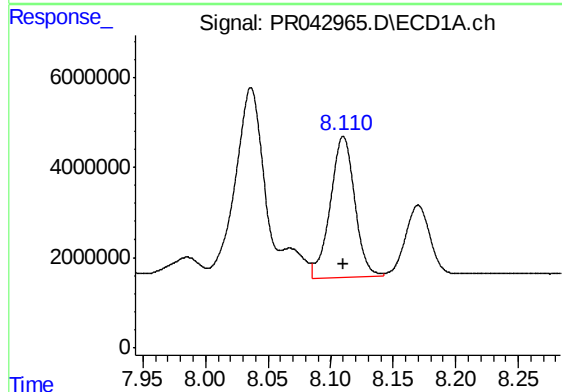
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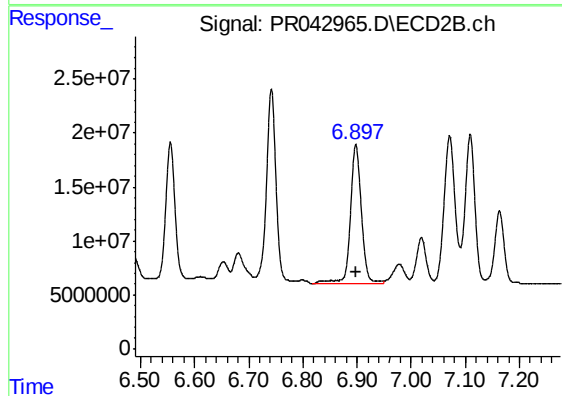
#32 AR-1260-2

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 219725967
Conc: 254.11 ng/ml



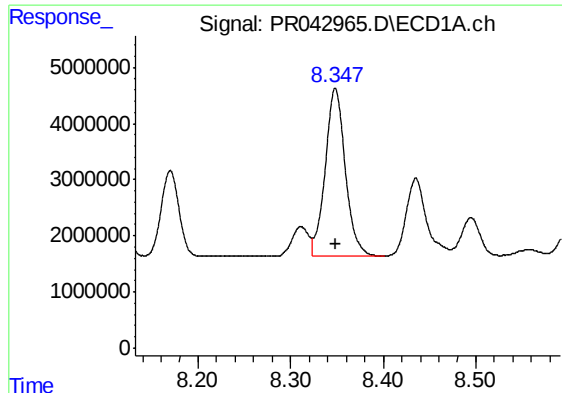
#33 AR-1260-3

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 42523966
Conc: 235.24 ng/ml



#33 AR-1260-3

R.T.: 6.898 min
Delta R.T.: -0.001 min
Response: 185130518
Conc: 260.68 ng/ml



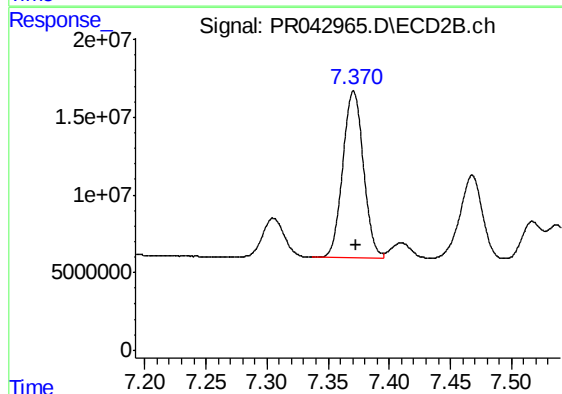
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 45221242
Conc: 216.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124562BS

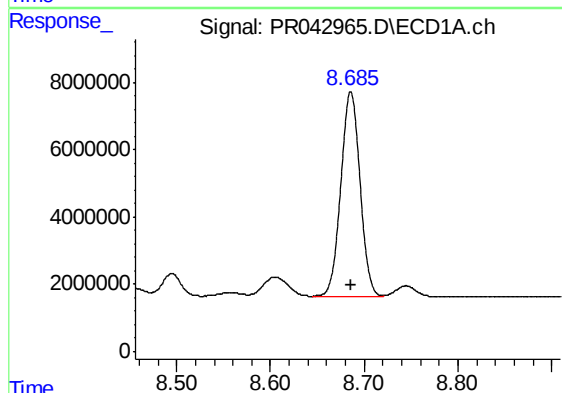
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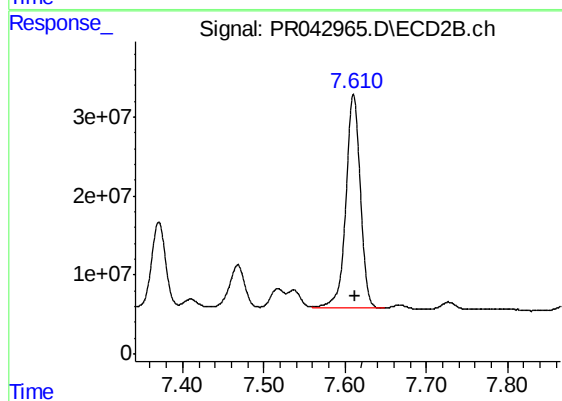
#34 AR-1260-4

R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 126539266
Conc: 216.74 ng/ml



#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 87004349
Conc: 209.85 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 334836568
Conc: 207.55 ng/ml