

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 19:46
 Operator : SM\AJ
 Sample : PB124576BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB124576BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:23:35 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...	4.710	3.972	132.8E6	449.2E6	22.529	22.403
2)	SA Decachlor...	10.623	9.067	78966609	221.0E6	19.732	17.586
Target Compounds							
3)	L1 AR-1016-1	5.887	5.065	37525229	117.9E6	209.166	203.310
4)	L1 AR-1016-2	5.910	5.085	50746003	156.7E6	203.644	199.992
5)	L1 AR-1016-3	5.973	5.263	30692832	77608630	204.080	211.071
6)	L1 AR-1016-4	6.073	5.303	24889440	55321464	198.323	201.799
7)	L1 AR-1016-5	6.366	5.518	23511784	74773059	189.859m	243.707m#
31)	L7 AR-1260-1	7.494	6.555	44605626	107.7E6	214.548	177.731
32)	L7 AR-1260-2	7.749	6.742	42693838	175.8E6	174.629m	203.324m
33)	L7 AR-1260-3	8.109	6.897	31917700	123.6E6	176.569m	174.075m
34)	L7 AR-1260-4	8.348	7.371	36460877	102.5E6	174.712m	175.544
35)	L7 AR-1260-5	8.685	7.611	74878934	283.8E6	180.604	175.899

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

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Acq On : 06 Nov 2019 19:46
Operator : SM\AJ
Sample : PB124576BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

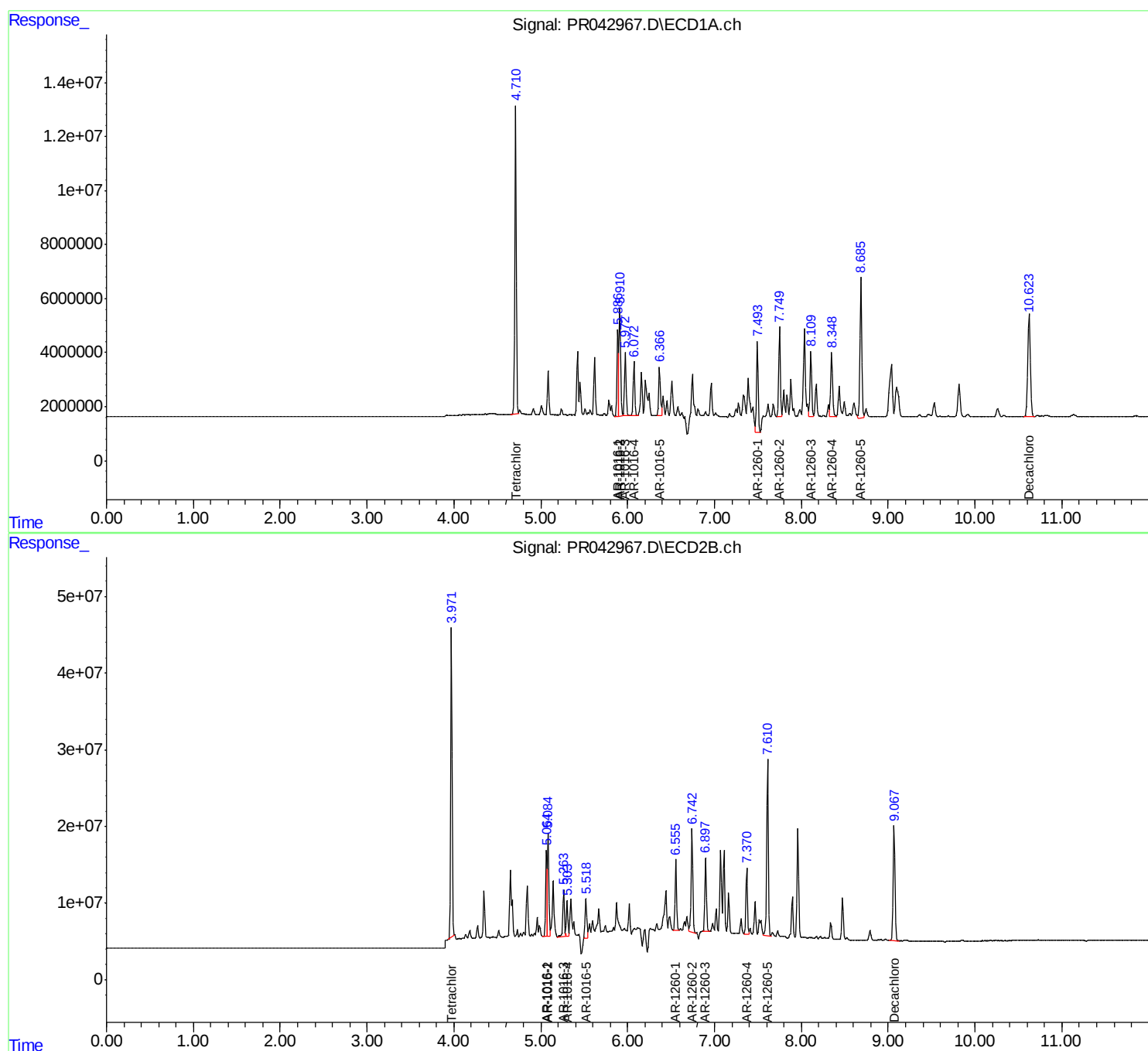
Instrument :
ECD_R
ClientSampleId :
PB124576BS

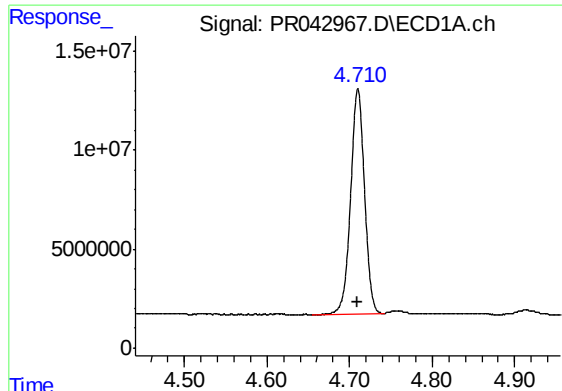
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:23:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
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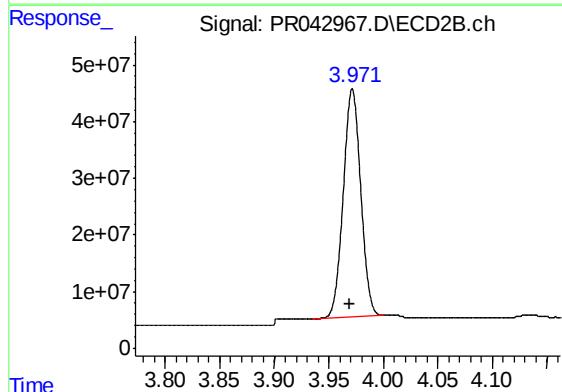
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 132795845
Conc: 22.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124576BS

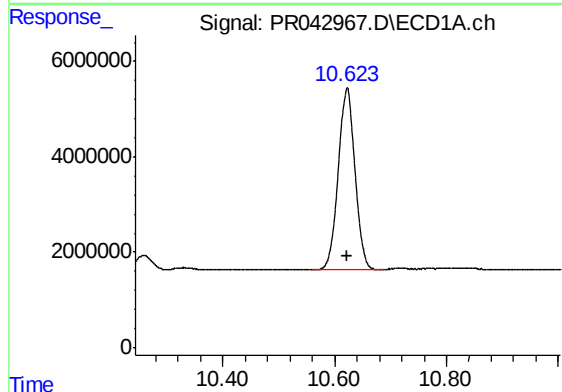
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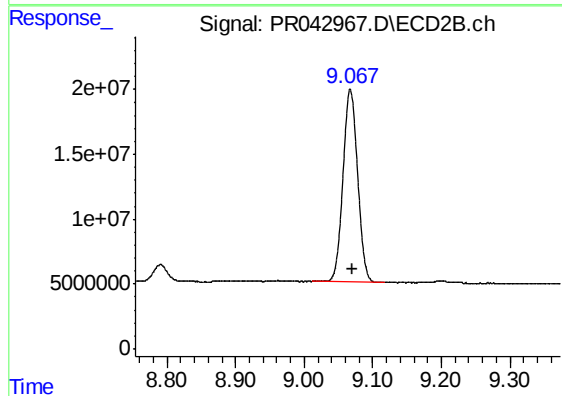
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 449205381
Conc: 22.40 ng/ml



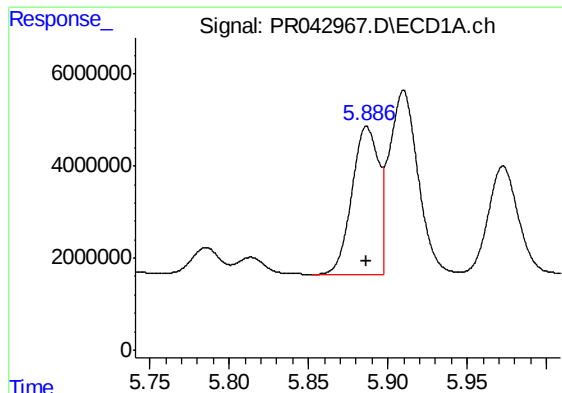
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.000 min
Response: 78966609
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: -0.003 min
Response: 220981612
Conc: 17.59 ng/ml



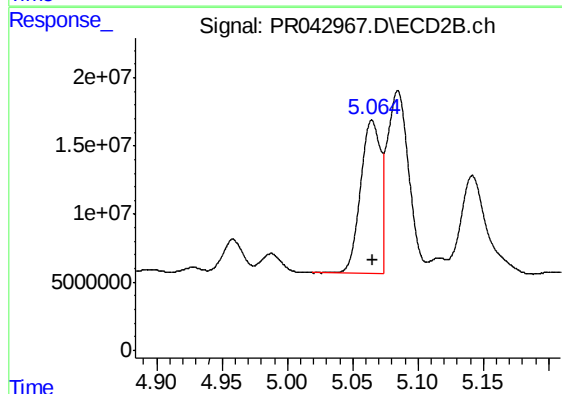
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 37525229
Conc: 209.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124576BS

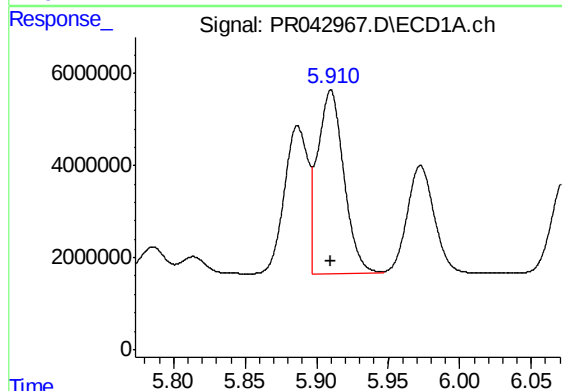
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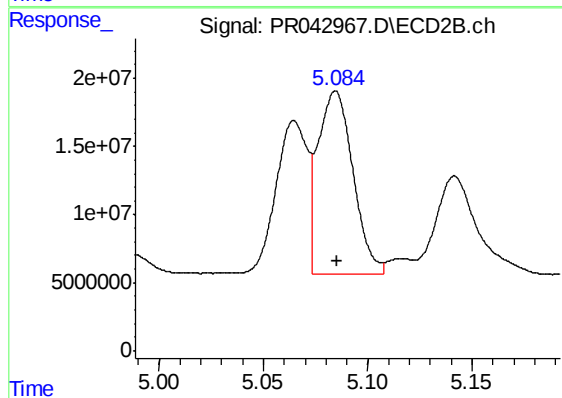
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 117945892
Conc: 203.31 ng/ml



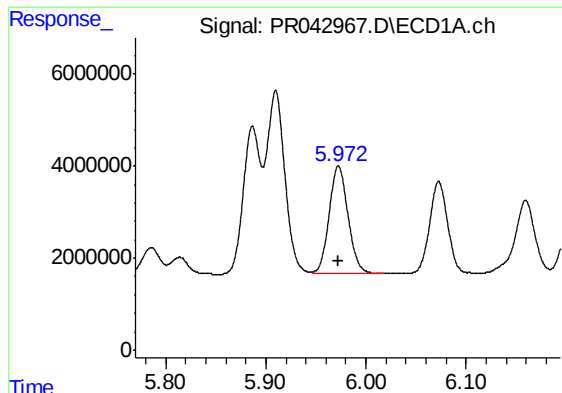
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 50746003
Conc: 203.64 ng/ml



#4 AR-1016-2

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 156730463
Conc: 199.99 ng/ml



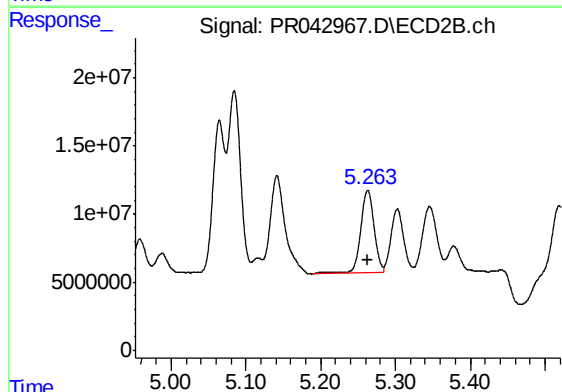
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 30692832
Conc: 204.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB124576BS

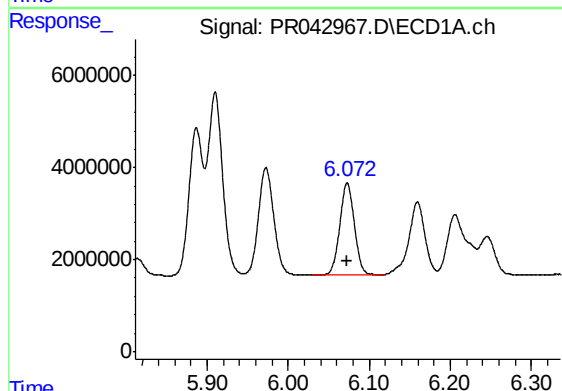
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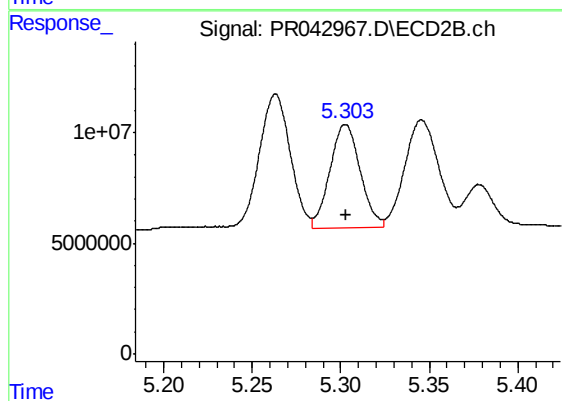
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 77608630
Conc: 211.07 ng/ml



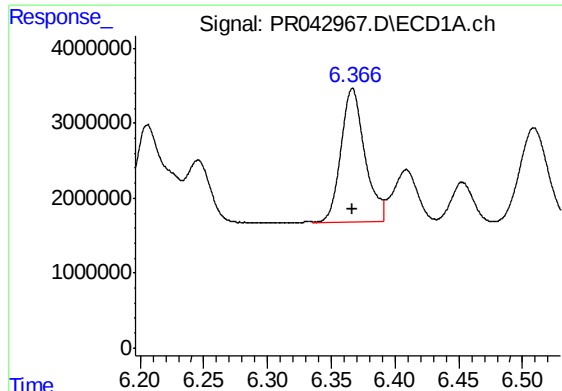
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 24889440
Conc: 198.32 ng/ml



#6 AR-1016-4

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 55321464
Conc: 201.80 ng/ml



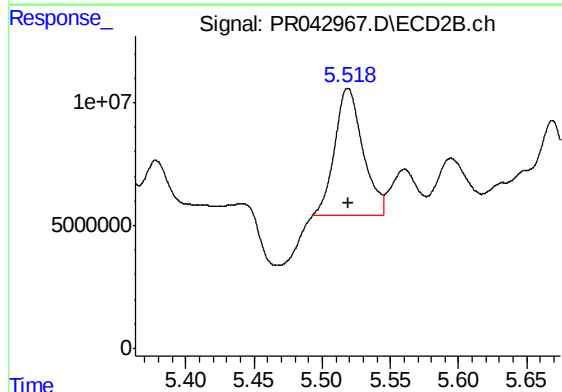
#7 AR-1016-5

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 23511784
Conc: 189.86 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124576BS

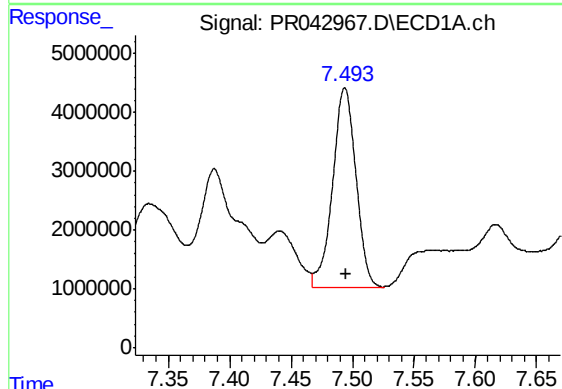
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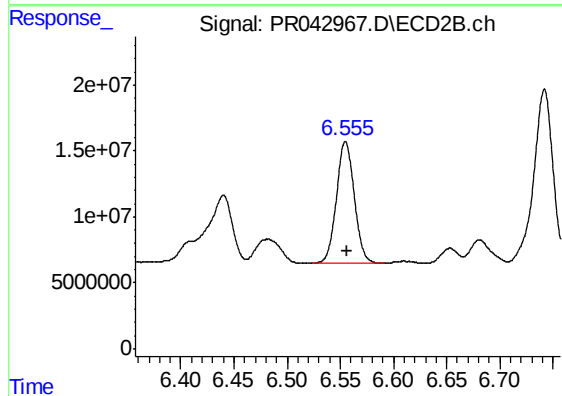
#7 AR-1016-5

R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 74773059
Conc: 243.71 ng/ml m



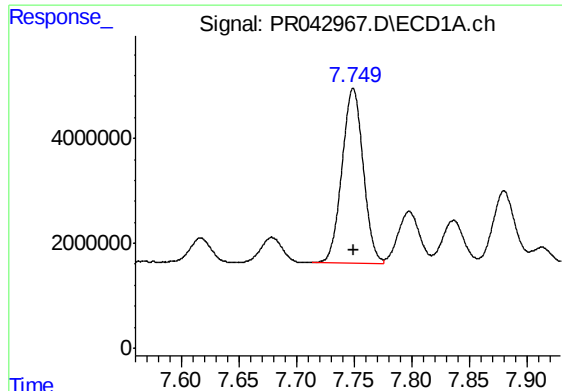
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 44605626
Conc: 214.55 ng/ml



#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 107721696
Conc: 177.73 ng/ml



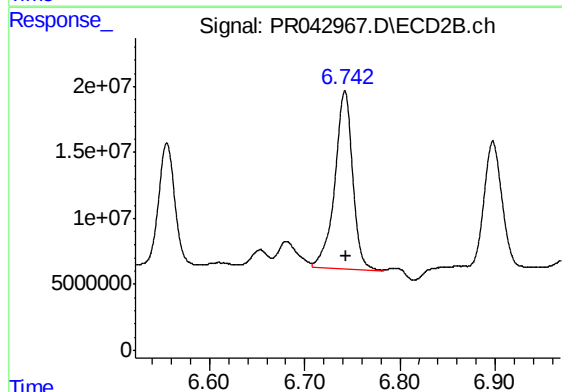
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 42693838
Conc: 174.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124576BS

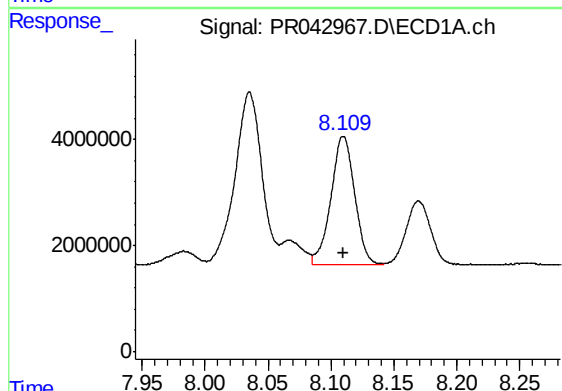
Manual Integrations
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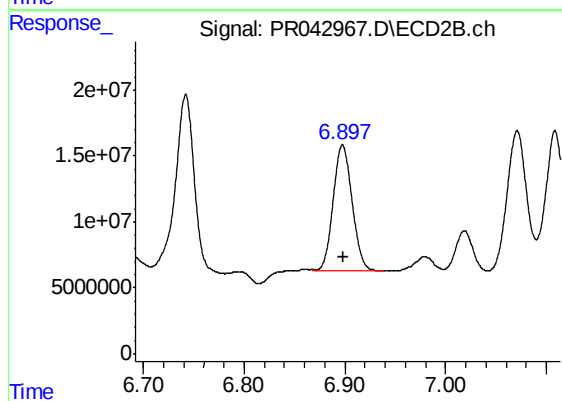
#32 AR-1260-2

R.T.: 6.742 min
Delta R.T.: -0.002 min
Response: 175811175
Conc: 203.32 ng/ml m



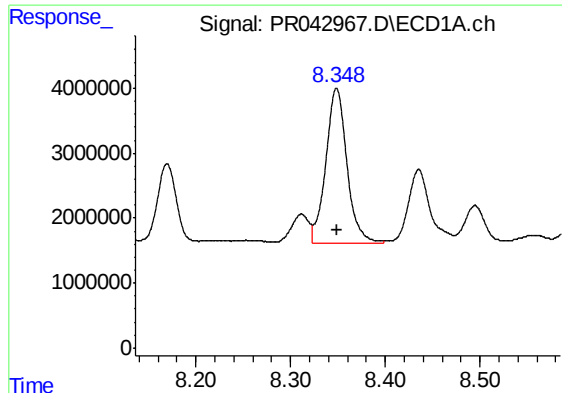
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 31917700
Conc: 176.57 ng/ml m



#33 AR-1260-3

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 123626160
Conc: 174.08 ng/ml m



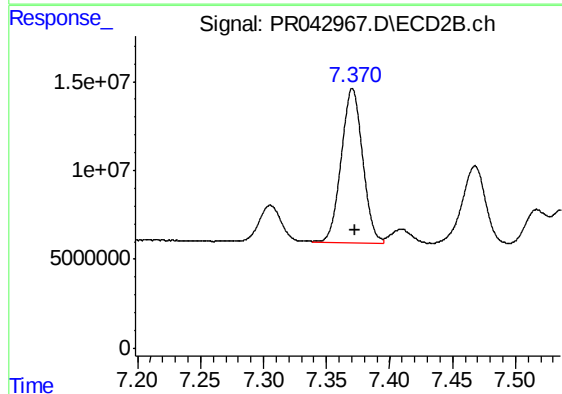
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 36460877
Conc: 174.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB124576BS

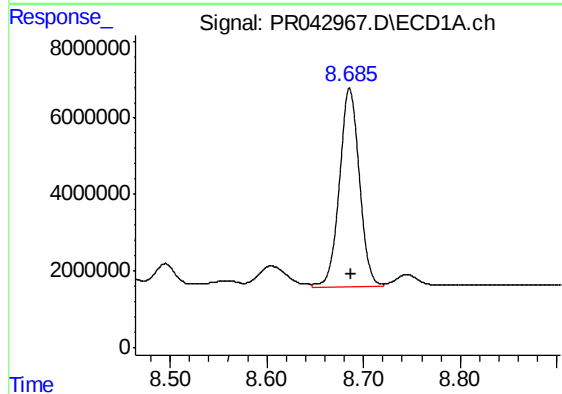
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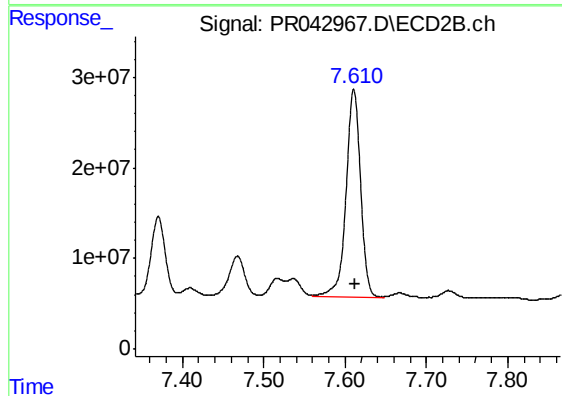
#34 AR-1260-4

R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 102487113
Conc: 175.54 ng/ml



#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 74878934
Conc: 180.60 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 283778863
Conc: 175.90 ng/ml