

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 10:54
 Operator : MA/SM
 Sample : J3887-07MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-8-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 11:14:27 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 2018
 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...	4.564	3.705	401.9E6	706.2E6	15.576	16.367
2)	SA Decachlor...	10.335	8.630	354.6E6	266.7E6	13.730m	12.858
Target Compounds							
3)	L1 AR-1016-1	5.458	4.555	107.9E6	263.0E6	182.691	202.890
4)	L1 AR-1016-2	5.808	4.963	137.3E6	283.8E6	179.378m	198.552
5)	L1 AR-1016-3	5.907	5.043	119.6E6	304.1E6	183.823m	211.916
6)	L1 AR-1016-4	6.199	5.213	106.5E6	305.8E6	168.638m	194.733
7)	L1 AR-1016-5	6.340	5.558	98218985	251.1E6	145.665	150.330
31)	L7 AR-1260-1	7.322	6.226	195.6E6	437.0E6	154.750m	151.976
32)	L7 AR-1260-2	7.576	6.411	253.7E6	559.1E6	157.272	159.725
33)	L7 AR-1260-3	7.935	6.735	167.0E6	457.0E6	135.857	145.104
34)	L7 AR-1260-4	8.487	7.268	431.7E6	501.5E6	151.710	122.425
35)	L7 AR-1260-5	8.820	7.611	247.3E6	320.8E6	146.685	128.533

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

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Sample : J3887-07MS
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ALS Vial : 41 Sample Multiplier: 1

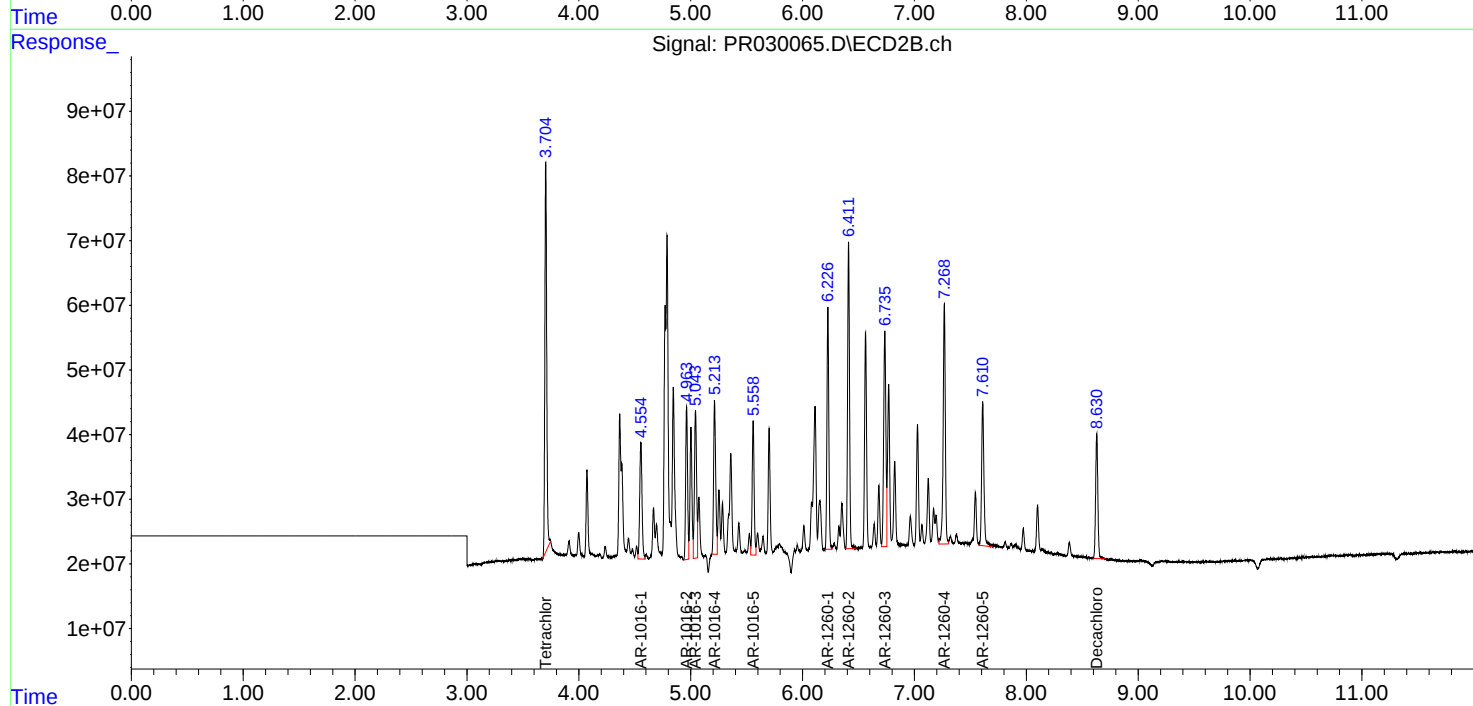
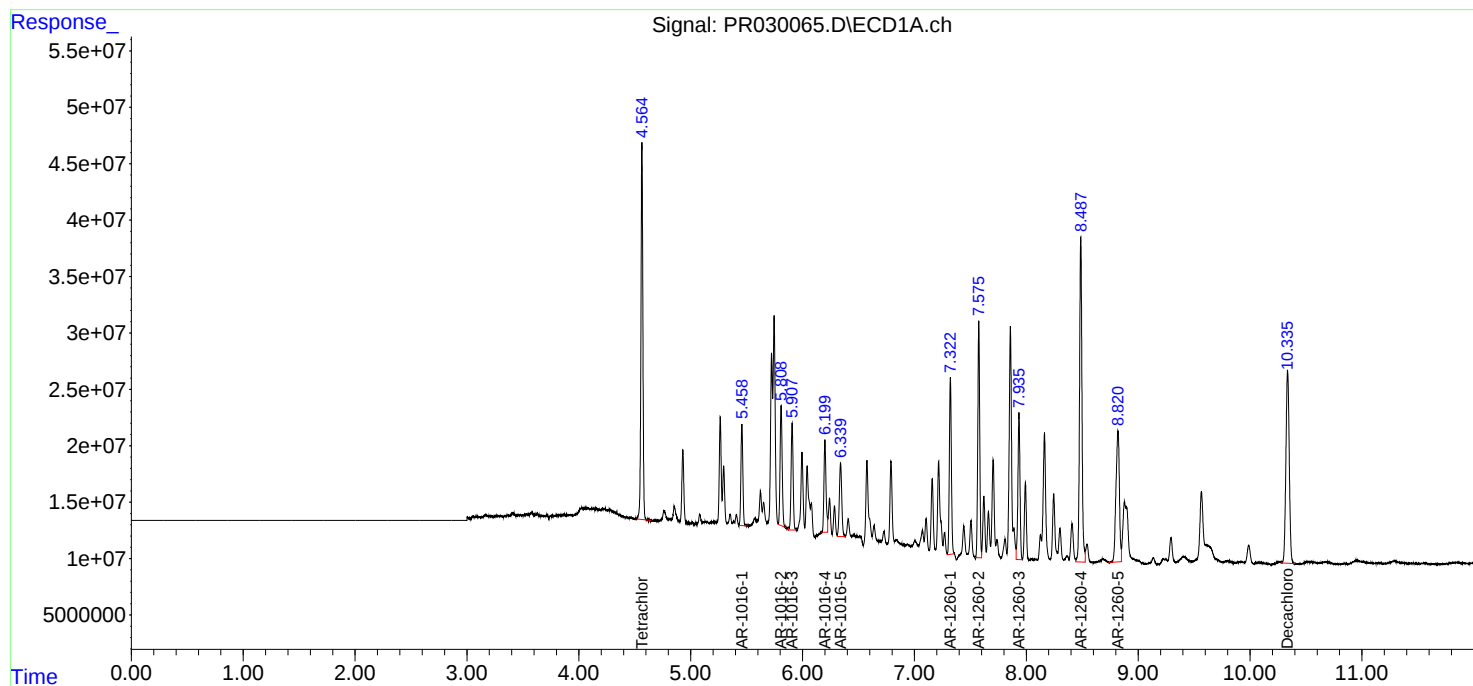
Instrument :
ECD_R
ClientSampled :
TP-8-DMS

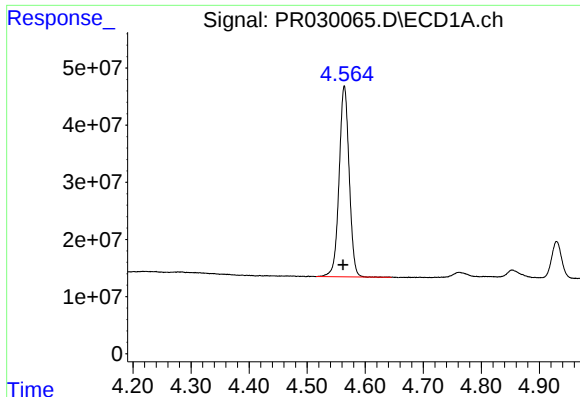
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Integration File signal 1: autoint1.e
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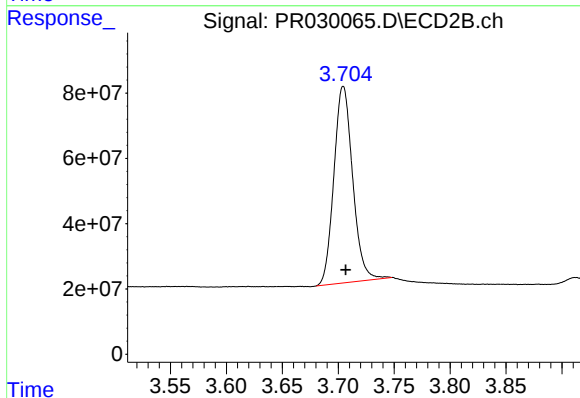
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 401866747
Conc: 15.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMS

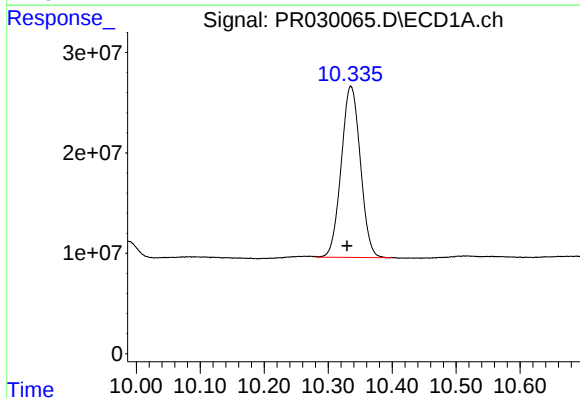
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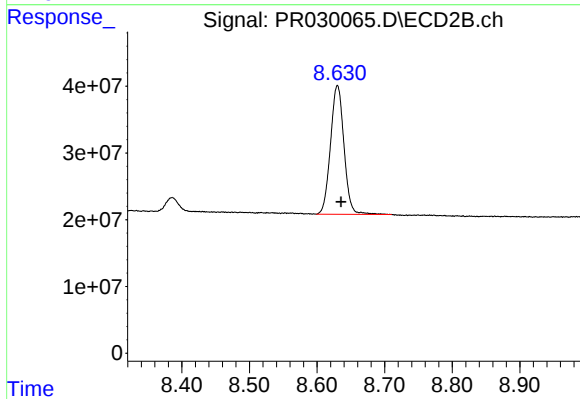
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.002 min
Response: 706165431
Conc: 16.37 ng/ml



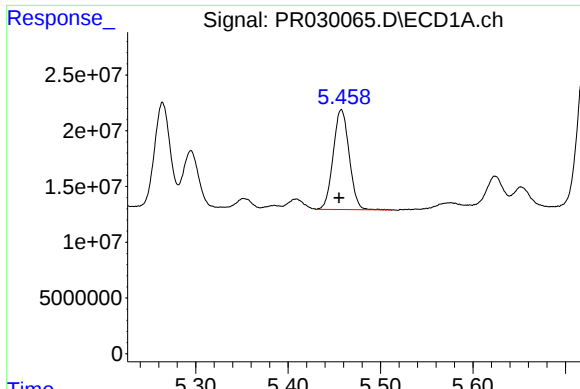
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.005 min
Response: 354597323
Conc: 13.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.005 min
Response: 266740367
Conc: 12.86 ng/ml



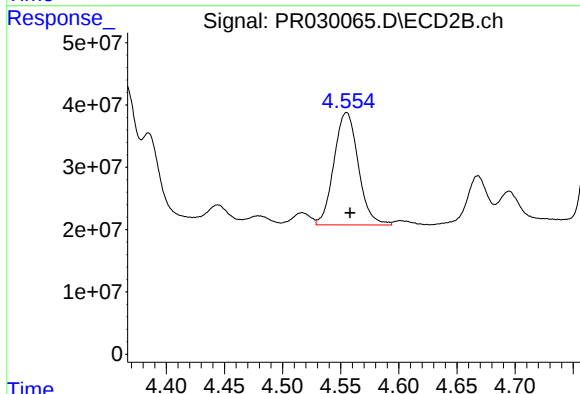
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: 0.003 min
Response: 107886954
Conc: 182.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMS

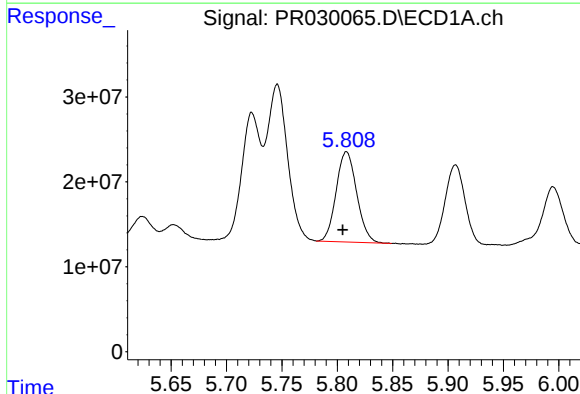
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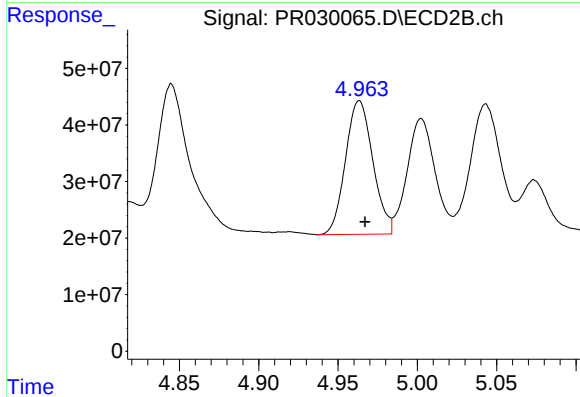
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 263028669
Conc: 202.89 ng/ml



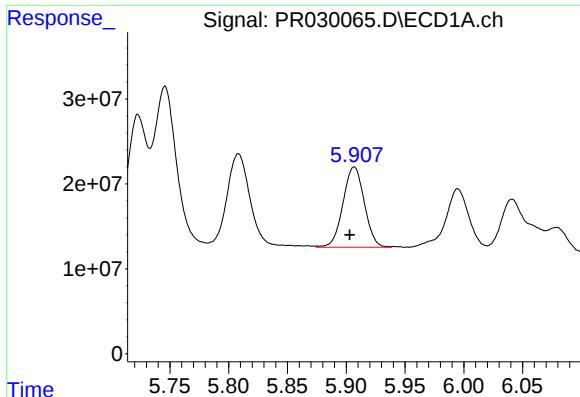
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: 0.003 min
Response: 137282791
Conc: 179.38 ng/ml m



#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 283763411
Conc: 198.55 ng/ml



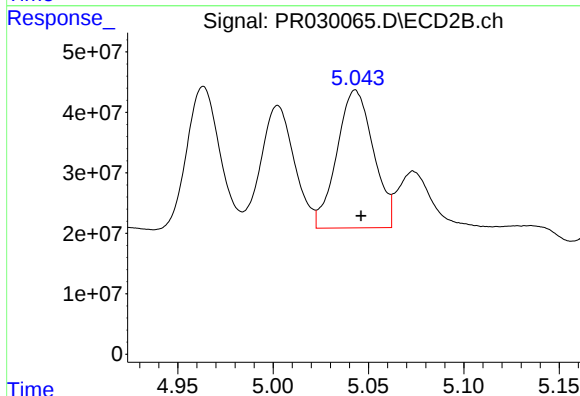
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: 0.004 min
Response: 119632483
Conc: 183.82 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-8-DMS

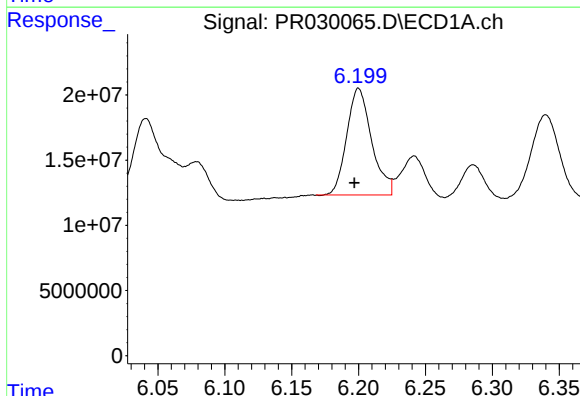
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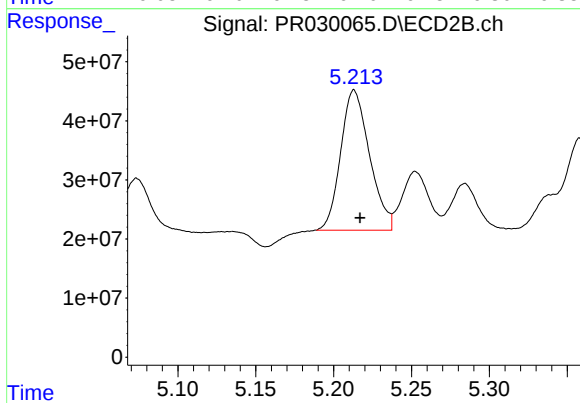
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 304125217
Conc: 211.92 ng/ml



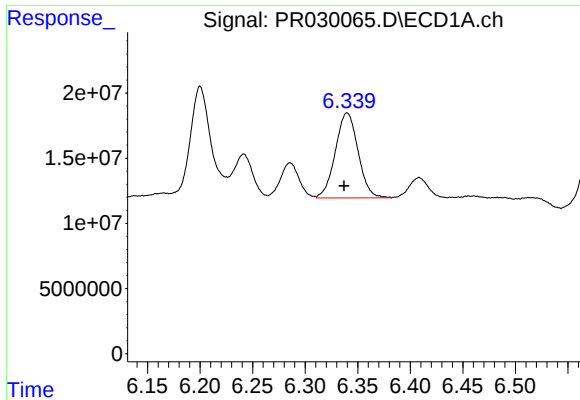
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 106545195
Conc: 168.64 ng/ml m



#6 AR-1016-4

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 305831965
Conc: 194.73 ng/ml



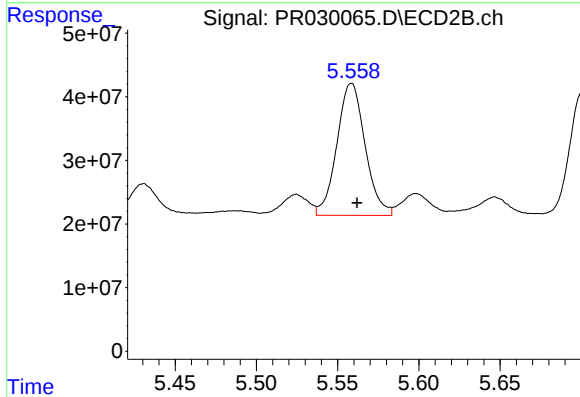
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: 0.003 min
Response: 98218985
Conc: 145.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMS

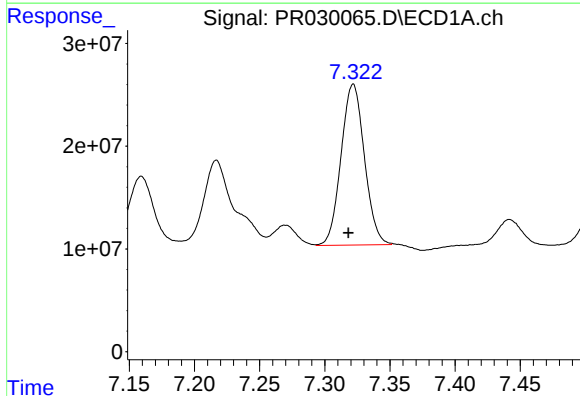
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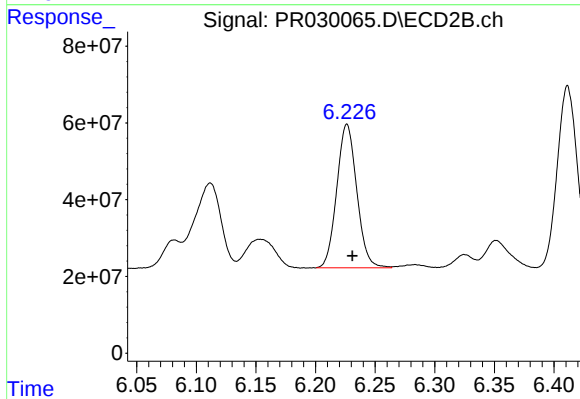
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.004 min
Response: 251140100
Conc: 150.33 ng/ml



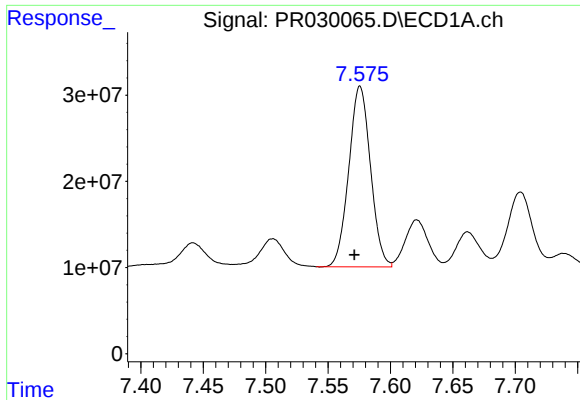
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: 0.004 min
Response: 195558014
Conc: 154.75 ng/ml m



#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 437021154
Conc: 151.98 ng/ml



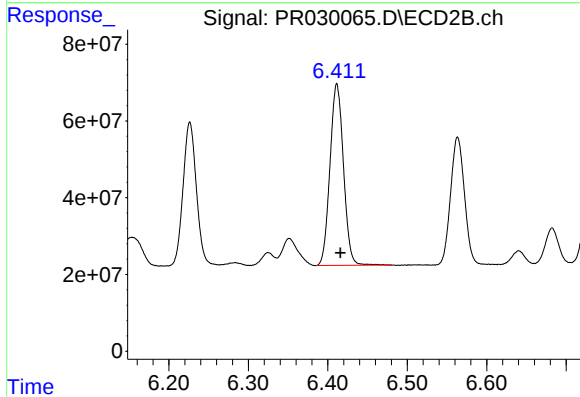
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: 0.005 min
Response: 253660586
Conc: 157.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMS

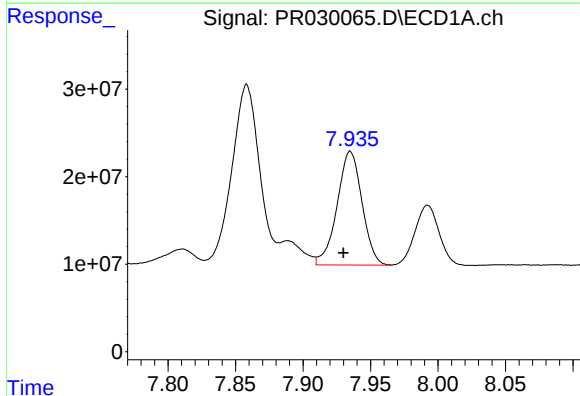
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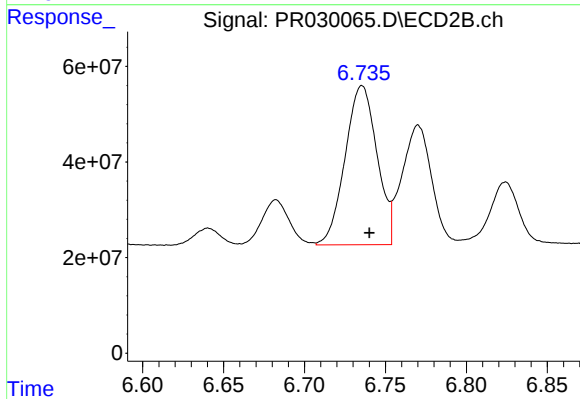
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 559065638
Conc: 159.72 ng/ml



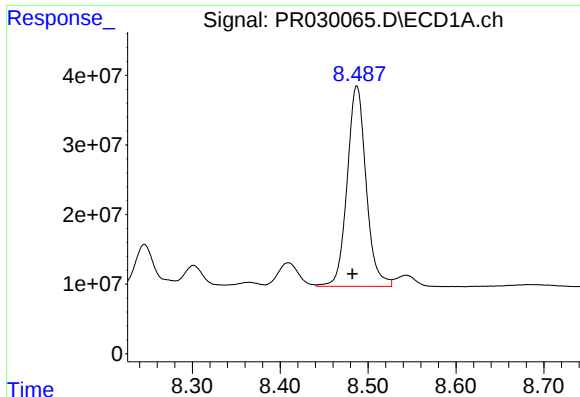
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.005 min
Response: 167009458
Conc: 135.86 ng/ml



#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 456980138
Conc: 145.10 ng/ml



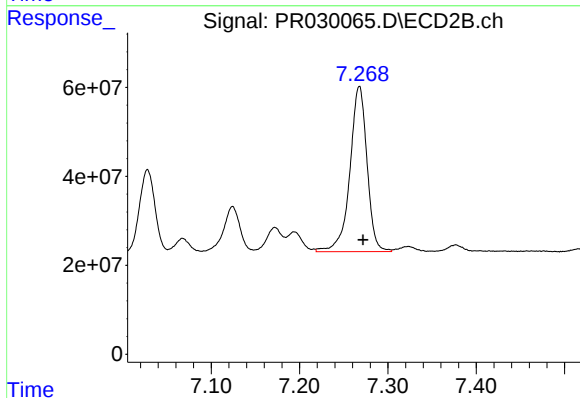
#34 AR-1260-4

R.T.: 8.487 min
Delta R.T.: 0.005 min
Response: 431736360
Conc: 151.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMS

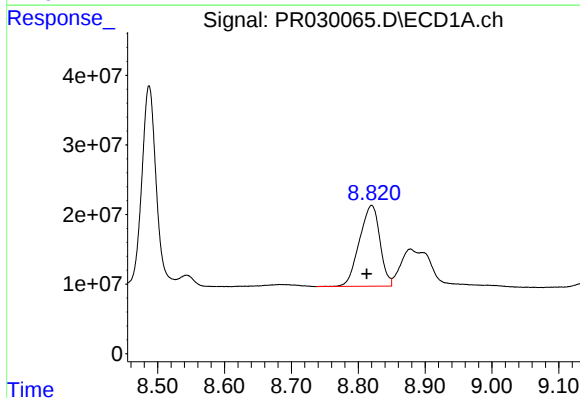
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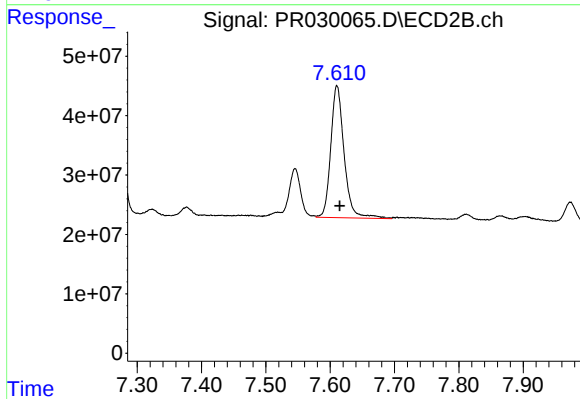
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 501518314
Conc: 122.43 ng/ml



#35 AR-1260-5

R.T.: 8.820 min
Delta R.T.: 0.007 min
Response: 247295677
Conc: 146.68 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 320773861
Conc: 128.53 ng/ml