

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082119\
 Data File : PR040484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 18:37
 Operator : SM\AJ
 Sample : PB122439BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB122439BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 08:05:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 22 08:00:11 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...	3.727	4.569	36330477	175.9E6	12.393m	13.236
2)	SA Decachlor...	8.647	10.273	62681507	247.7E6	16.937	16.368
Target Compounds							
3)	L1 AR-1016-1	4.794	5.723	15212692	66489963	150.592	148.790
4)	L1 AR-1016-2	4.810	5.745	26277930	99723421	149.501	152.333
5)	L1 AR-1016-3	4.983	5.807	12418109	60029706	150.806	152.330
6)	L1 AR-1016-4	5.024	5.906	9972242	49895254	152.101	151.973
7)	L1 AR-1016-5	5.233	6.193	13314934	47044476	151.404	152.138
31)	L7 AR-1260-1	6.245	7.303	29495563	97161691	169.476	169.972
32)	L7 AR-1260-2	6.429	7.556	37569808	119.2E6	171.173	167.430
33)	L7 AR-1260-3	6.581	7.911	34275621	79582483	170.538	143.104
34)	L7 AR-1260-4	7.045	8.138	26381452	98790996	151.641	153.685
35)	L7 AR-1260-5	7.284	8.461	67265027	208.9E6	153.320	148.280

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

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Data File : PR040484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 18:37
Operator : SM\AJ
Sample : PB122439BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

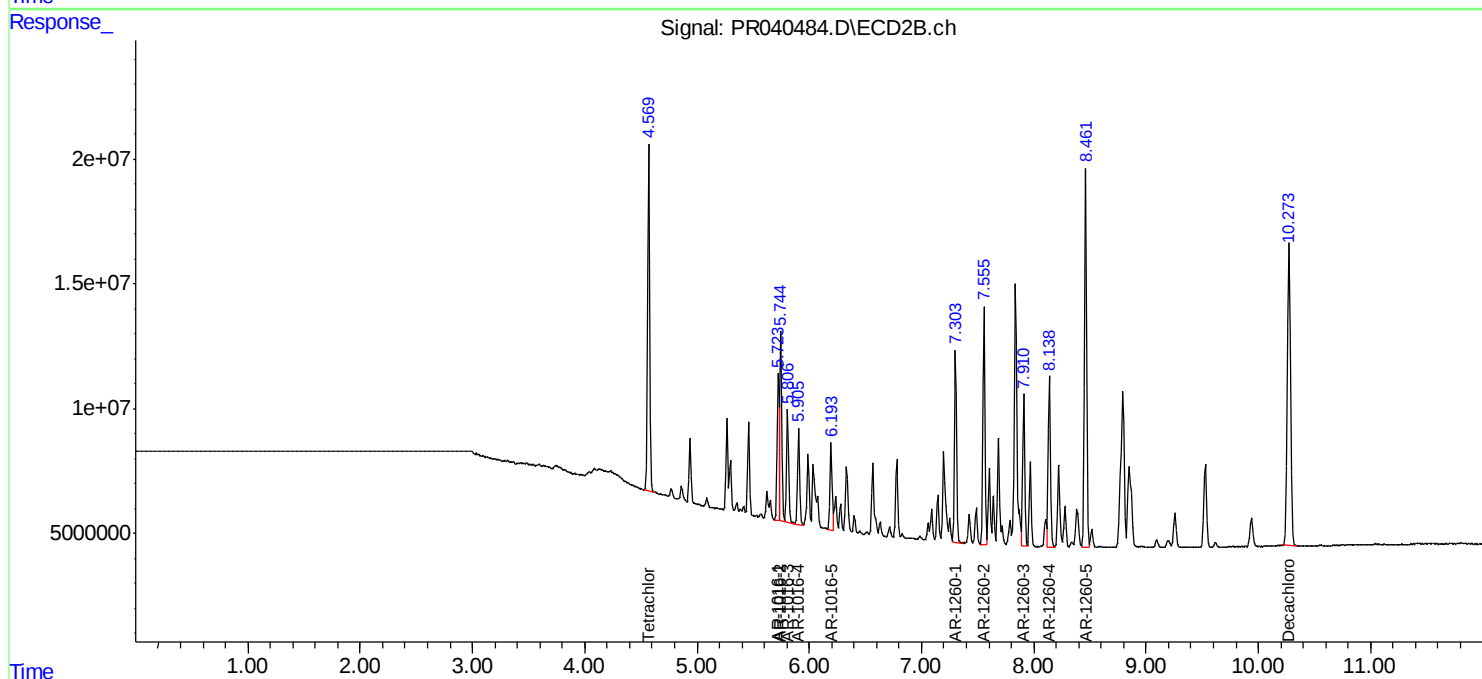
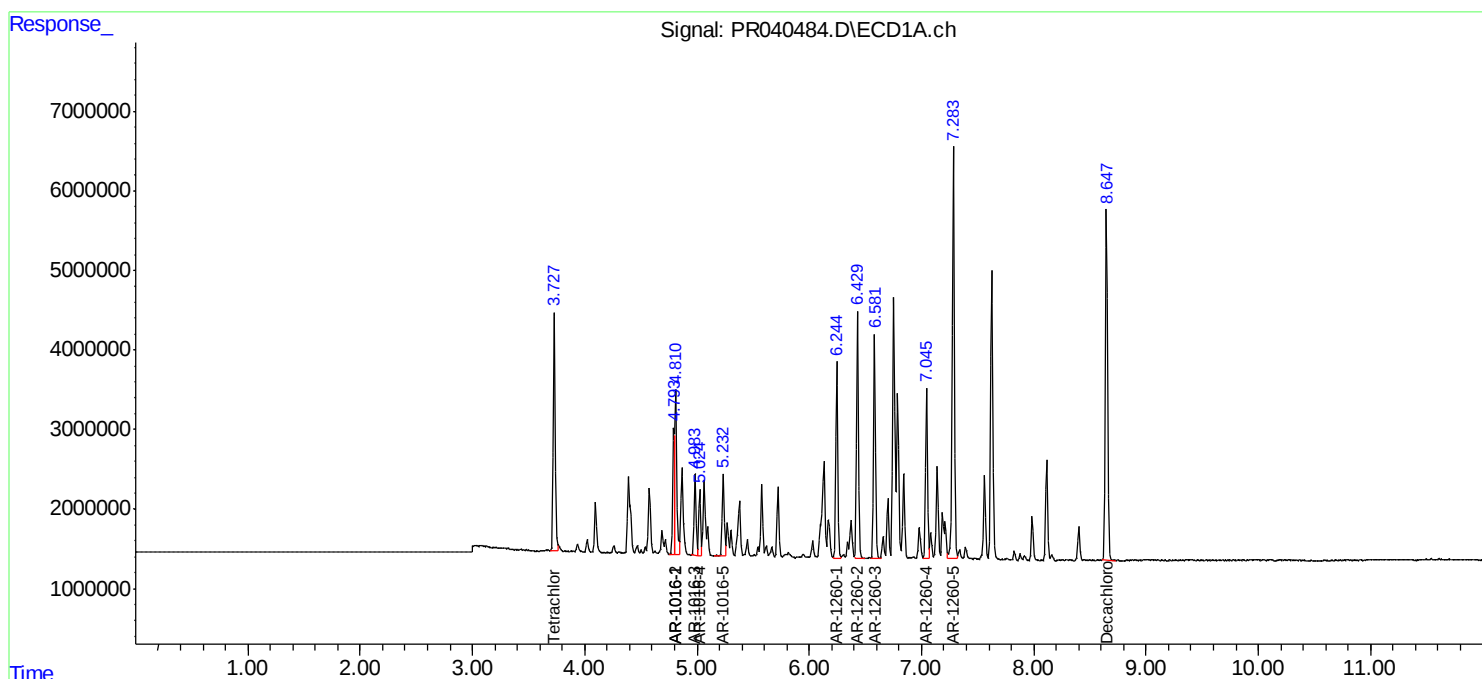
Instrument :
ECD_R
ClientSampled :
PB122439BS

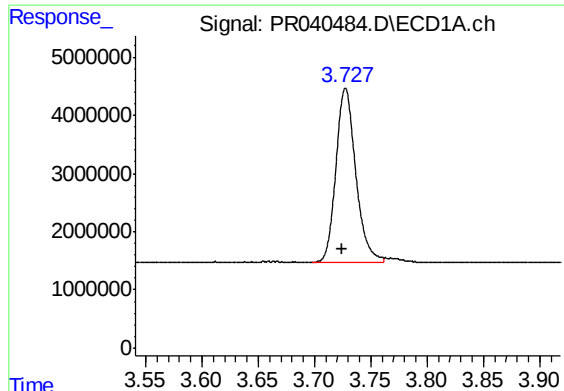
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 08:05:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 08:00:11 2019
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Integrator: 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





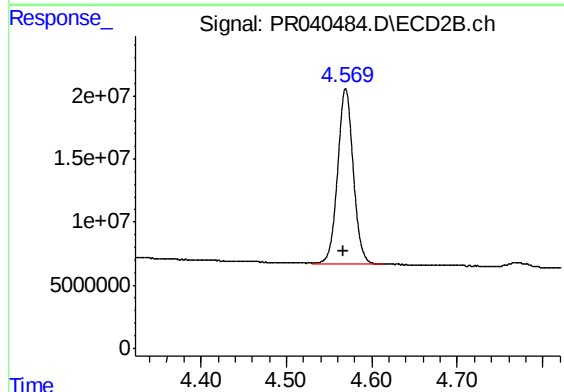
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.002 min
Response: 36330477
Conc: 12.39 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB122439BS

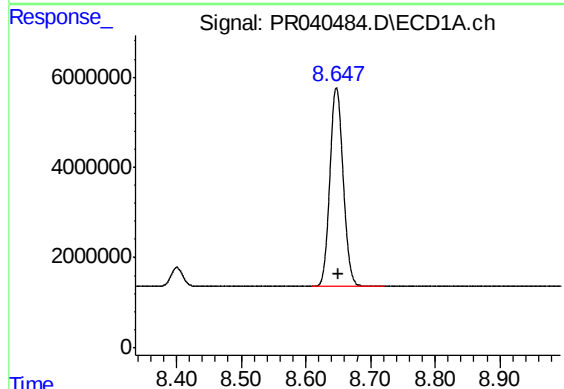
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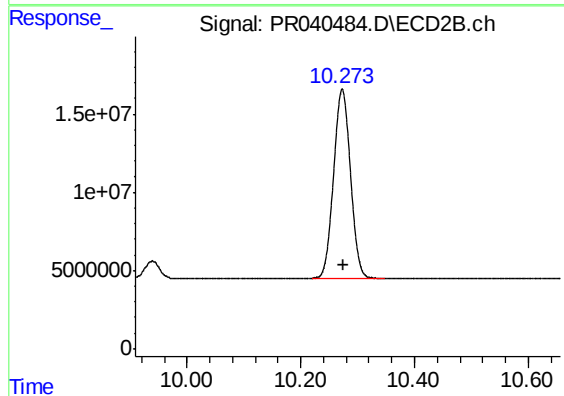
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 175939433
Conc: 13.24 ng/ml



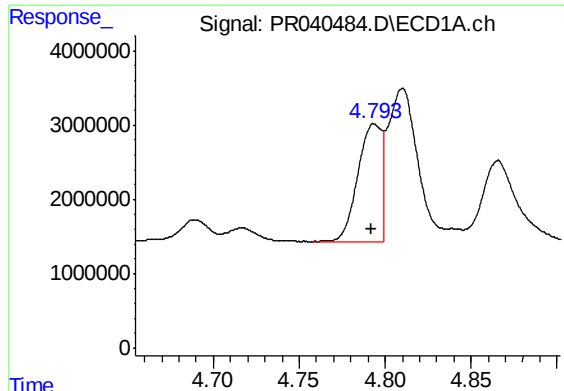
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.003 min
Response: 62681507
Conc: 16.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.002 min
Response: 247712388
Conc: 16.37 ng/ml



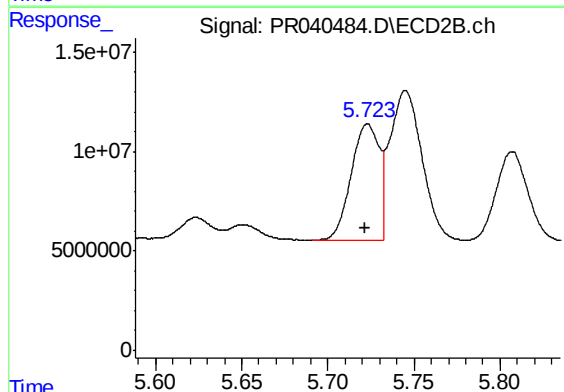
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: 0.001 min
Response: 15212692
Conc: 150.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122439BS

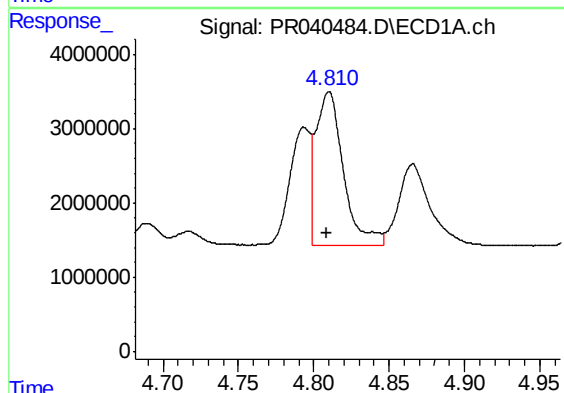
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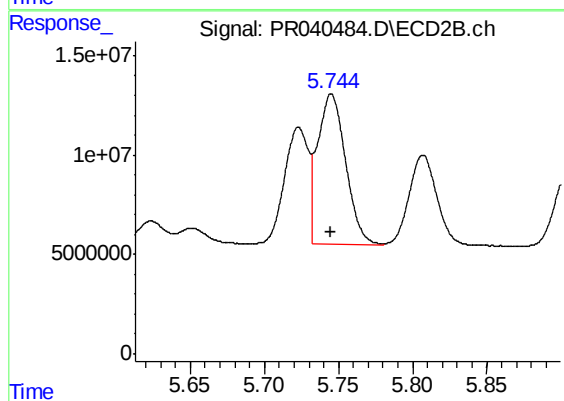
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 66489963
Conc: 148.79 ng/ml



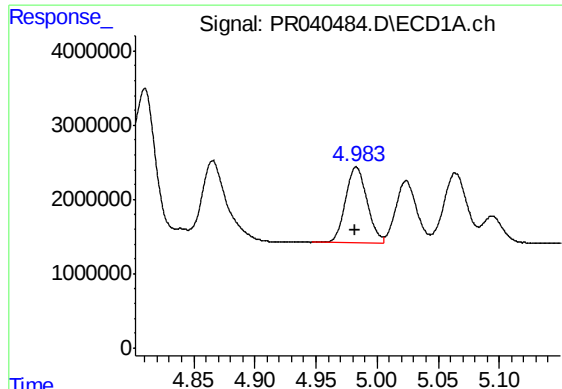
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.001 min
Response: 26277930
Conc: 149.50 ng/ml



#4 AR-1016-2

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 99723421
Conc: 152.33 ng/ml



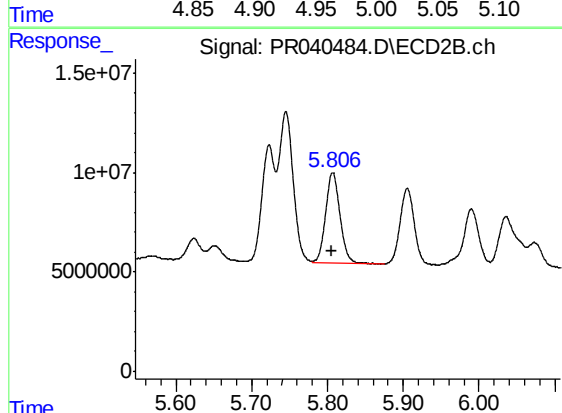
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 12418109
Conc: 150.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122439BS

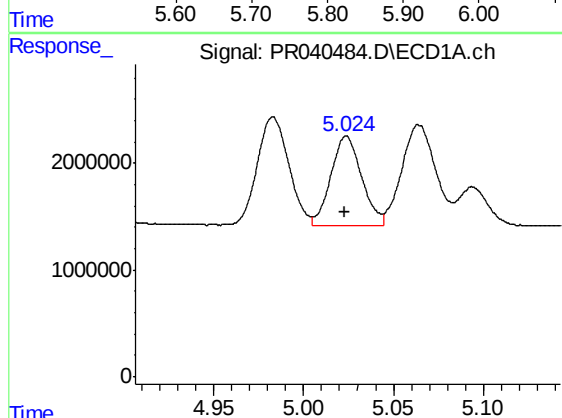
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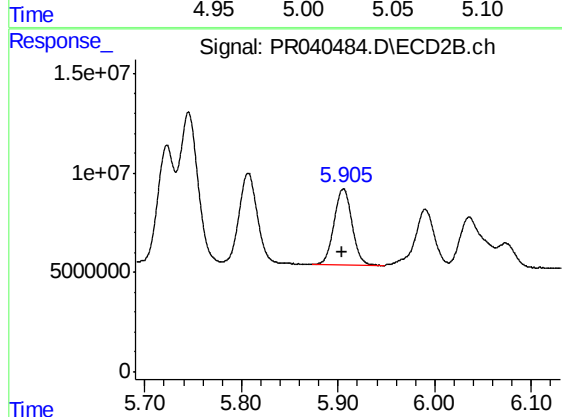
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 60029706
Conc: 152.33 ng/ml



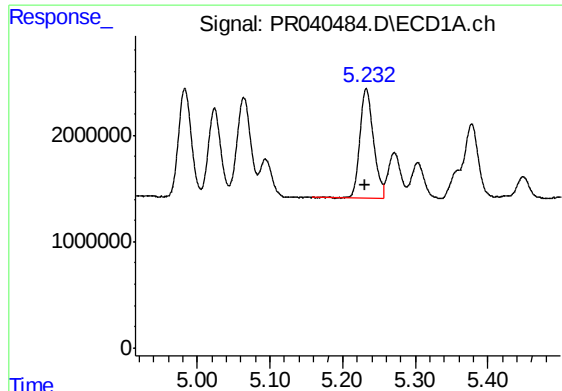
#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 9972242
Conc: 152.10 ng/ml



#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.001 min
Response: 49895254
Conc: 151.97 ng/ml



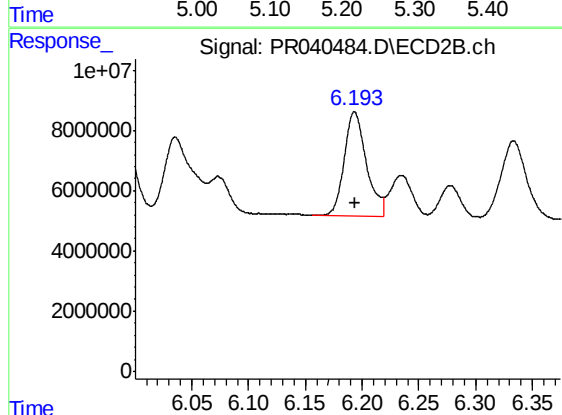
#7 AR-1016-5

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 13314934
Conc: 151.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122439BS

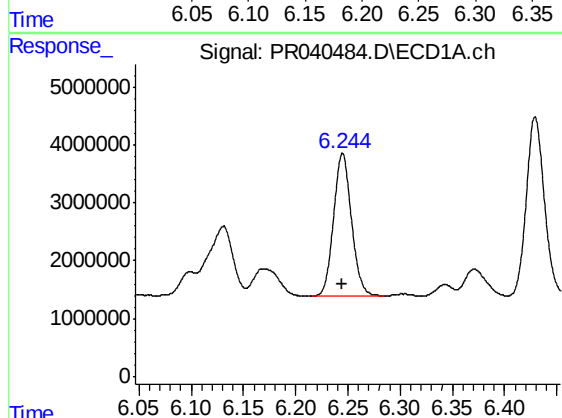
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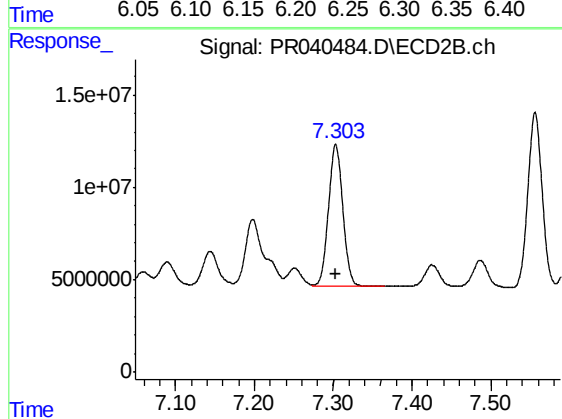
#7 AR-1016-5

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 47044476
Conc: 152.14 ng/ml



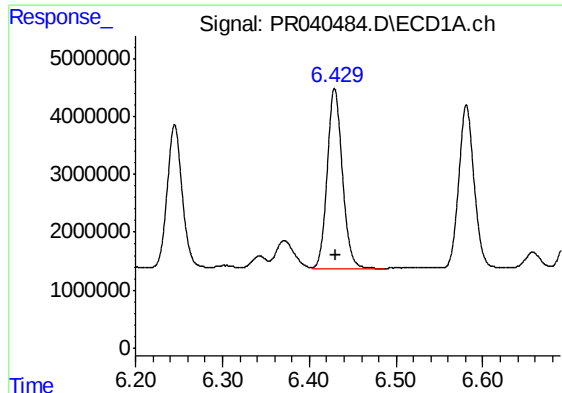
#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 29495563
Conc: 169.48 ng/ml



#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 97161691
Conc: 169.97 ng/ml



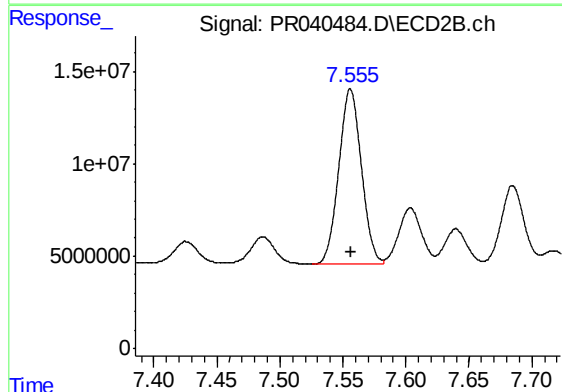
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 37569808
Conc: 171.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122439BS

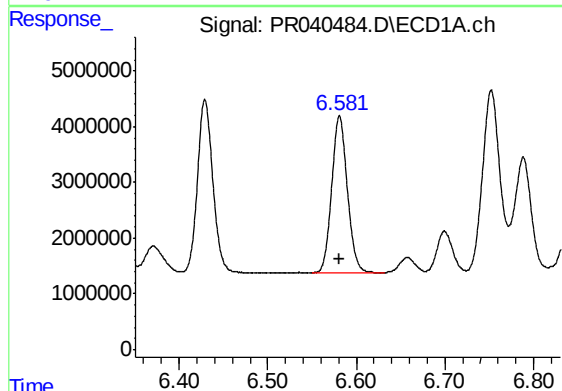
Manual Integrations
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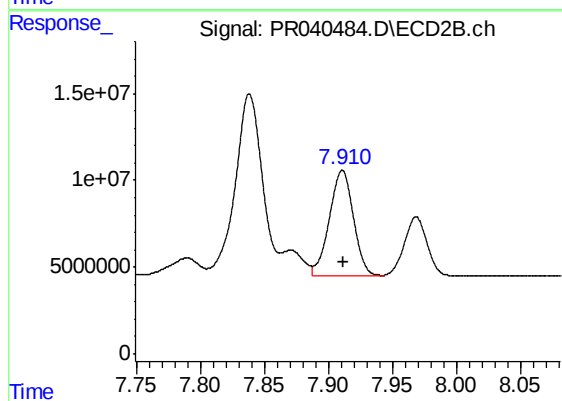
#32 AR-1260-2

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 119234629
Conc: 167.43 ng/ml



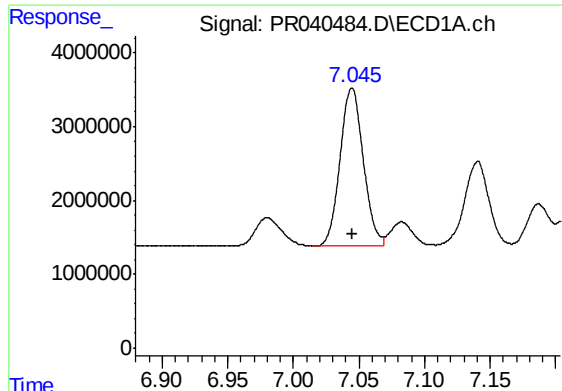
#33 AR-1260-3

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 34275621
Conc: 170.54 ng/ml



#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 79582483
Conc: 143.10 ng/ml



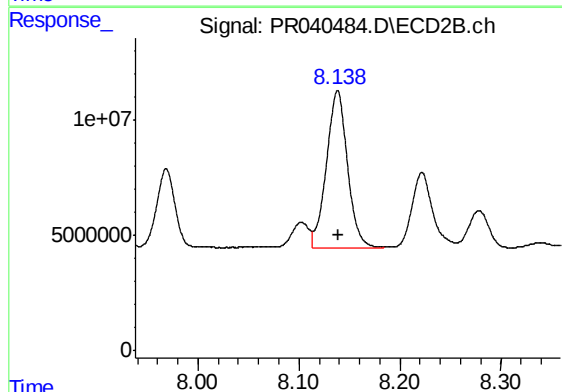
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 26381452
Conc: 151.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB122439BS

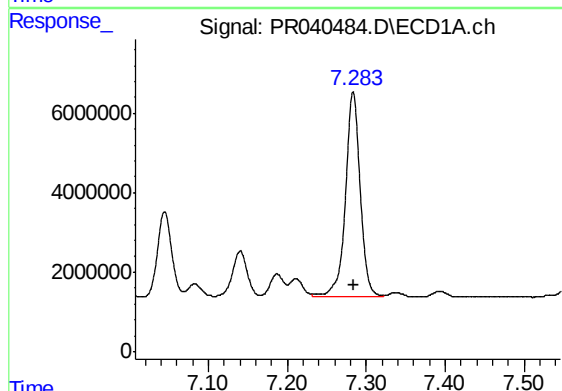
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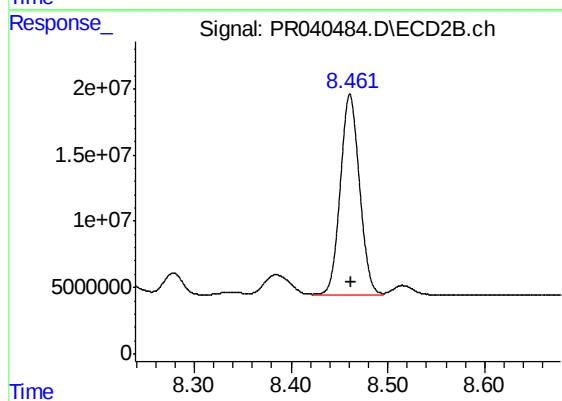
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 98790996
Conc: 153.68 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 67265027
Conc: 153.32 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: -0.002 min
Response: 208872328
Conc: 148.28 ng/ml