

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 22:54
 Operator : SM\AJ
 Sample : PB121523BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121523BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:35:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.761	4.608	19595051	82340256	12.651	12.732
2)	SA Decachlor...	8.696	10.340	47147000	164.2E6	19.281	19.191
Target Compounds							
3)	L1 AR-1016-1	4.828	5.761	9818156	42124721	163.268m	168.403
4)	L1 AR-1016-2	4.845	5.784	15843170	60134374	161.282m	164.817
5)	L1 AR-1016-3	5.018	5.845	7966781	37211630	160.371m	169.049
6)	L1 AR-1016-4	5.058	5.944	6526203	31391155	163.218m	167.805
7)	L1 AR-1016-5	5.269	6.233	8471492	30791751	155.736	167.763
31)	L7 AR-1260-1	6.282	7.343	21841176	68423267	190.582	188.426
32)	L7 AR-1260-2	6.466	7.596	27196830	81942421	180.337	187.338
33)	L7 AR-1260-3	6.618	7.950	25961678	54451285	192.904	160.444
34)	L7 AR-1260-4	7.083	8.179	20003472	69526659	167.126	171.089
35)	L7 AR-1260-5	7.321	8.505	48585638	142.4E6	161.665	166.574

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 22:54
Operator : SM\AJ
Sample : PB121523BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

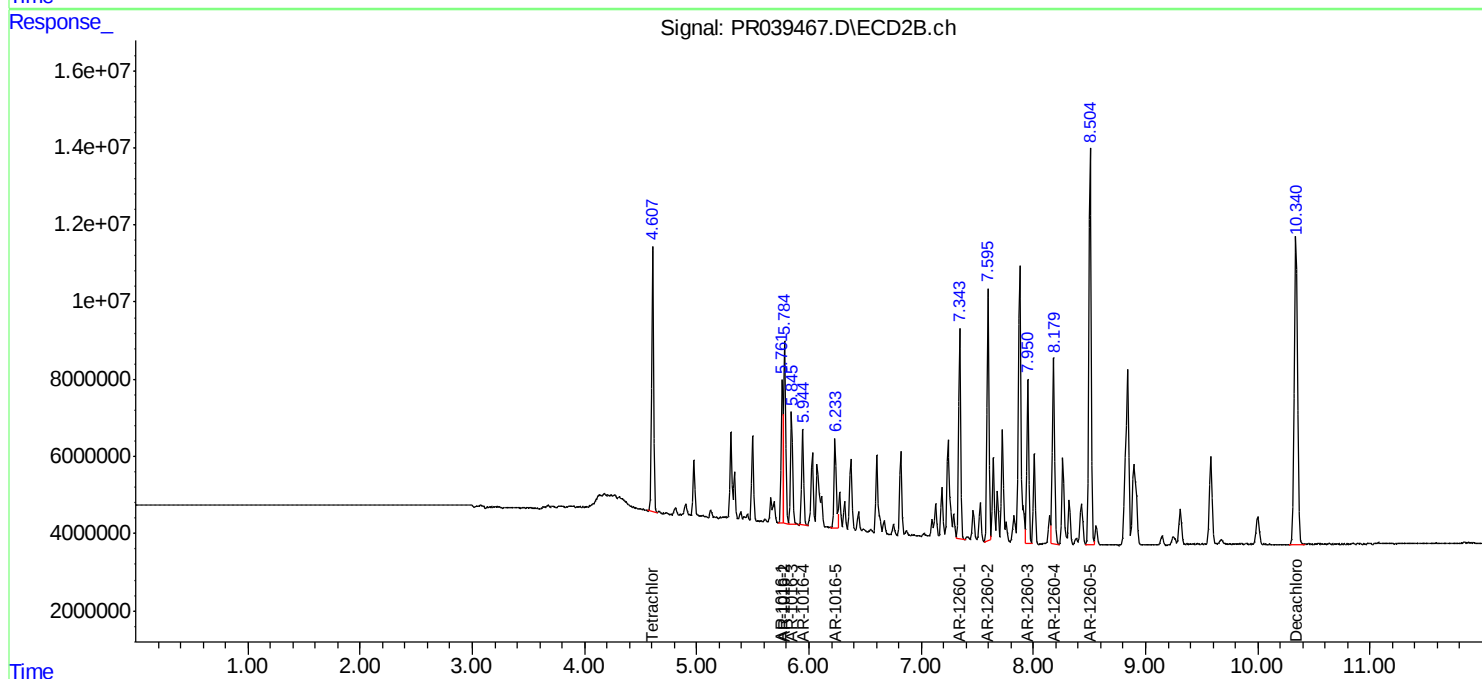
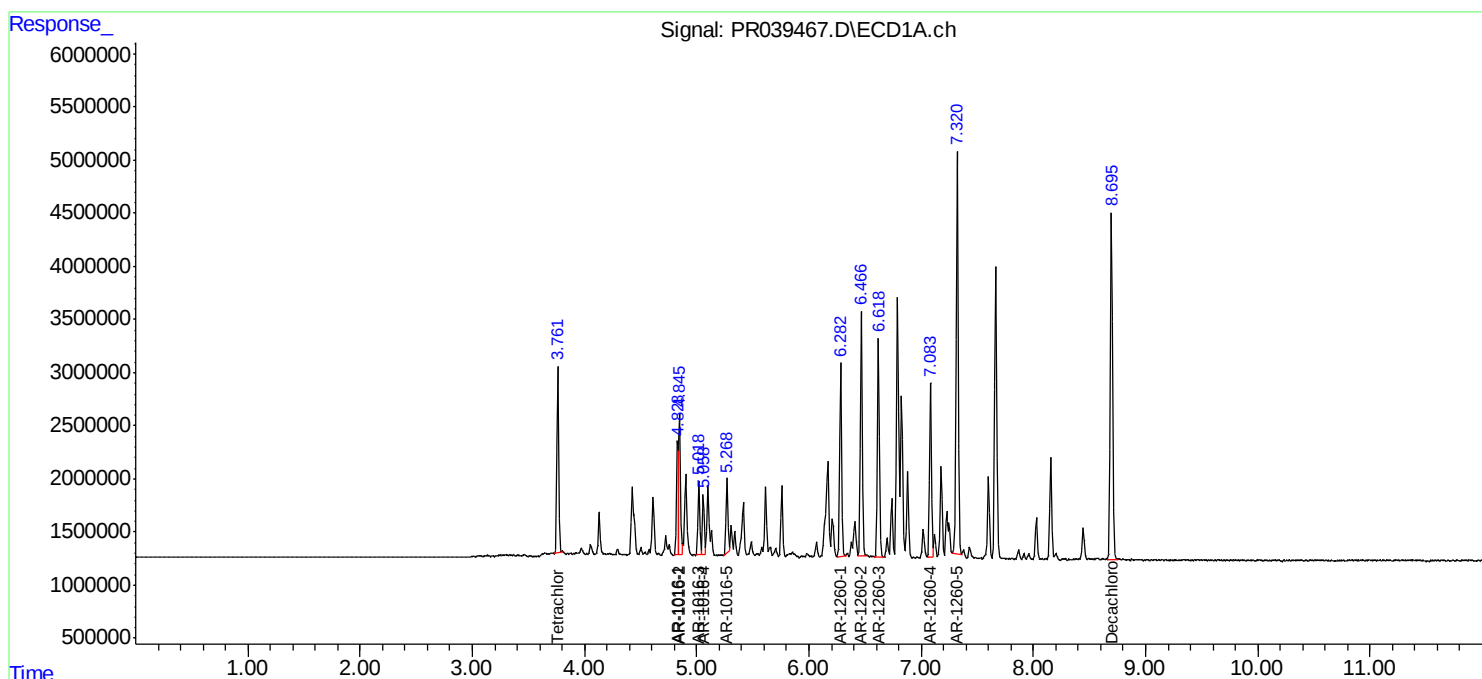
Instrument :
ECD_R
ClientSampled :
PB121523BS

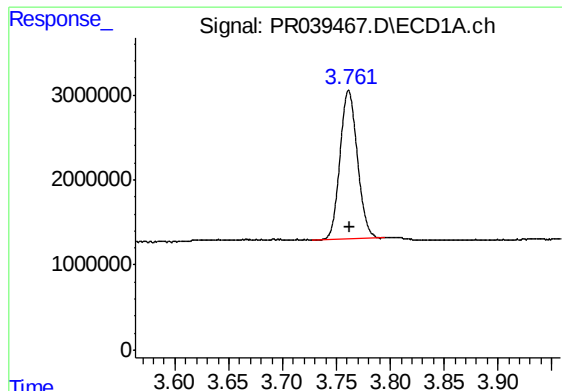
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:35:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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Volume 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





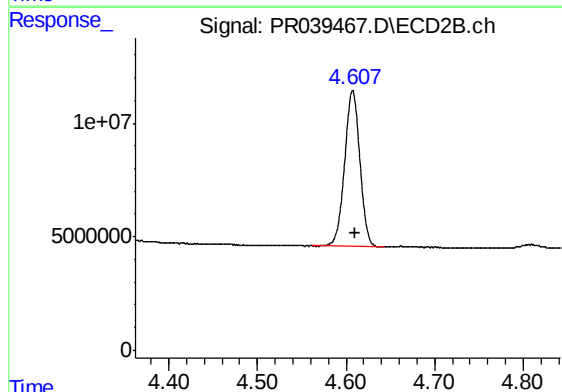
#1 Tetrachloro-m-xylene

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 19595051
Conc: 12.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121523BS

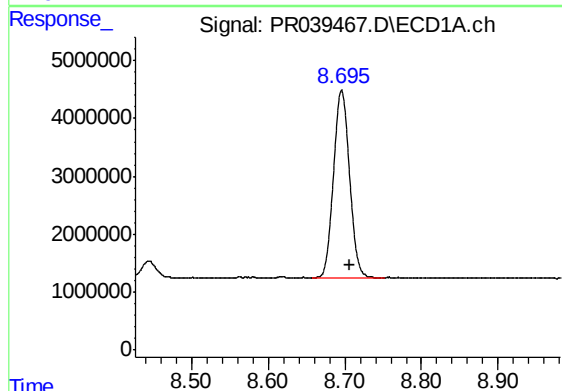
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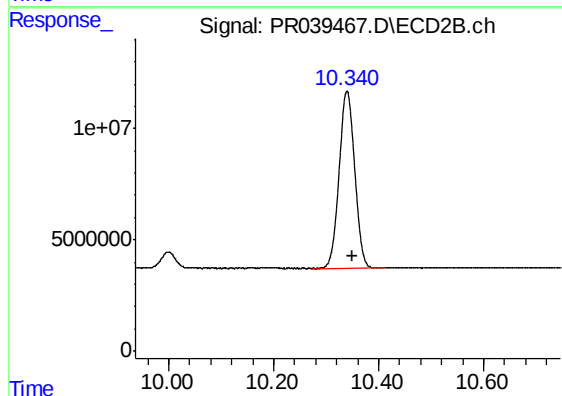
#1 Tetrachloro-m-xylene

R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 82340256
Conc: 12.73 ng/ml



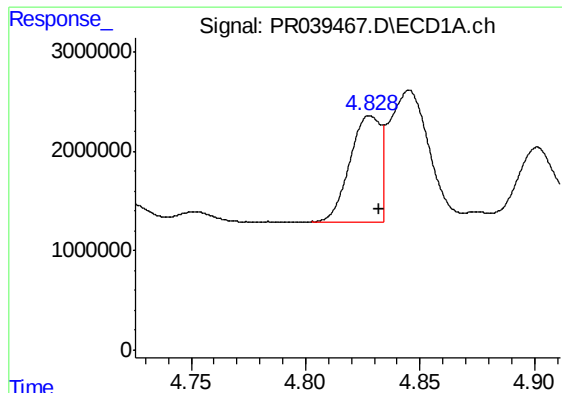
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.010 min
Response: 47147000
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: -0.010 min
Response: 164231811
Conc: 19.19 ng/ml



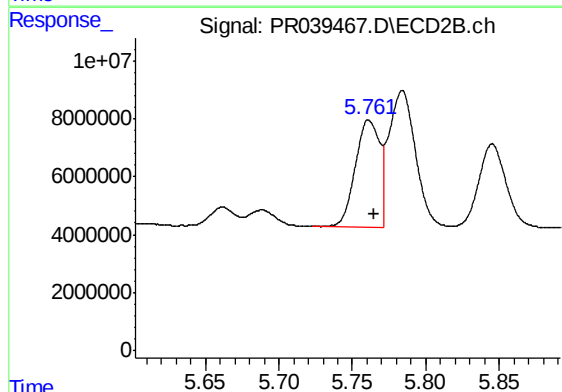
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: -0.005 min
Response: 9818156
Conc: 163.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121523BS

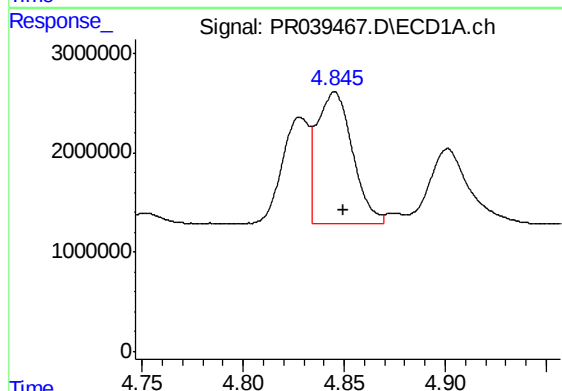
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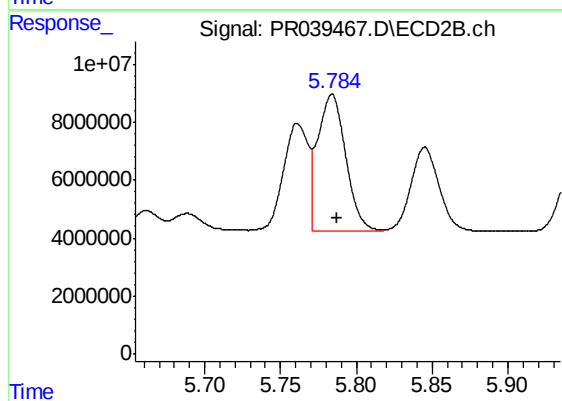
#3 AR-1016-1

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 42124721
Conc: 168.40 ng/ml



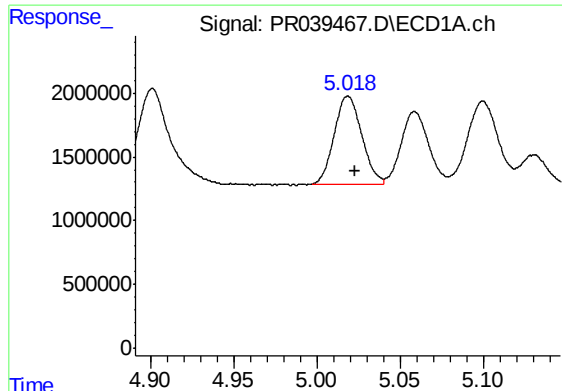
#4 AR-1016-2

R.T.: 4.845 min
Delta R.T.: -0.004 min
Response: 15843170
Conc: 161.28 ng/ml m



#4 AR-1016-2

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 60134374
Conc: 164.82 ng/ml



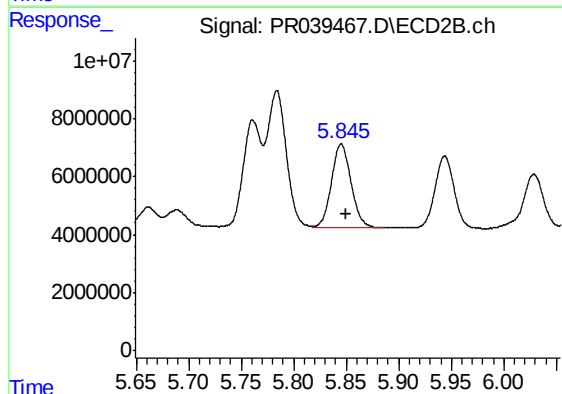
#5 AR-1016-3

R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 7966781
Conc: 160.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121523BS

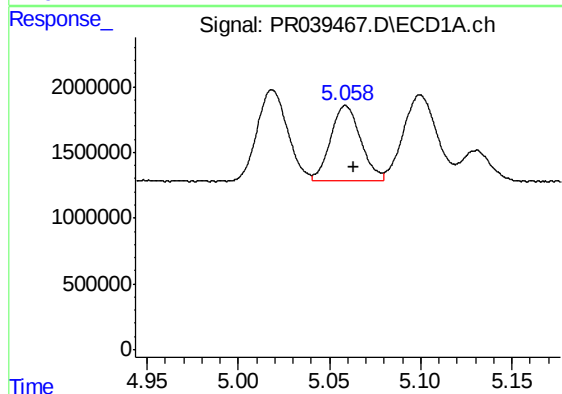
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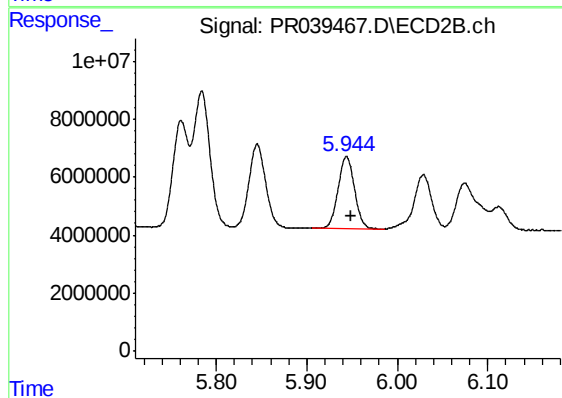
#5 AR-1016-3

R.T.: 5.845 min
Delta R.T.: -0.004 min
Response: 37211630
Conc: 169.05 ng/ml



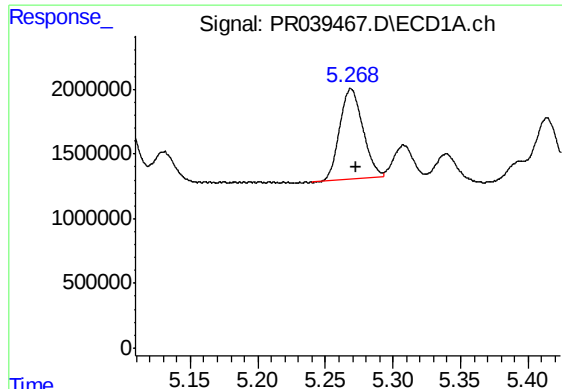
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.005 min
Response: 6526203
Conc: 163.22 ng/ml m



#6 AR-1016-4

R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 31391155
Conc: 167.81 ng/ml



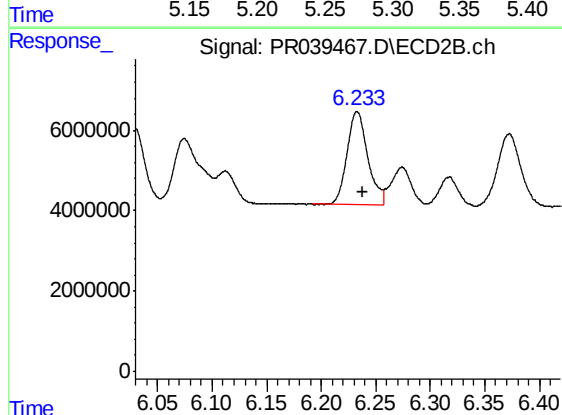
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 8471492
Conc: 155.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121523BS

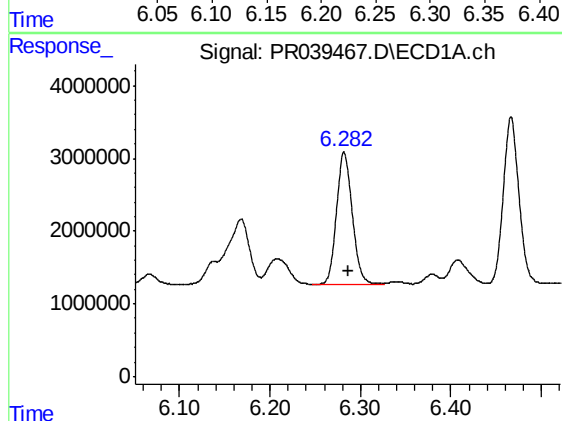
Manual Integrations
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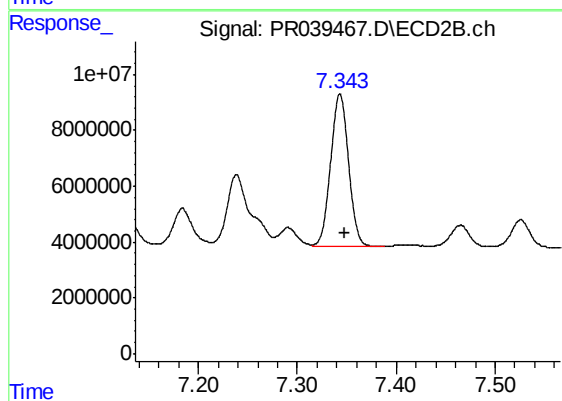
#7 AR-1016-5

R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: 30791751
Conc: 167.76 ng/ml



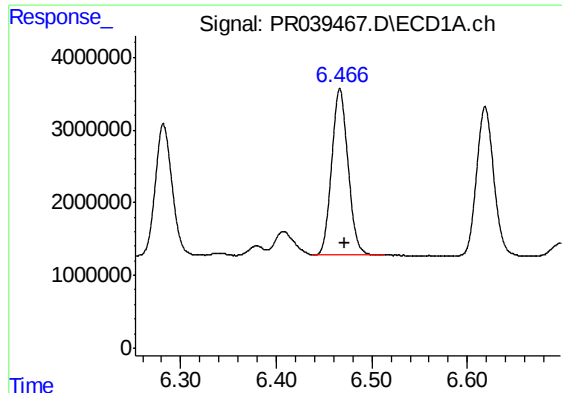
#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 21841176
Conc: 190.58 ng/ml



#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 68423267
Conc: 188.43 ng/ml



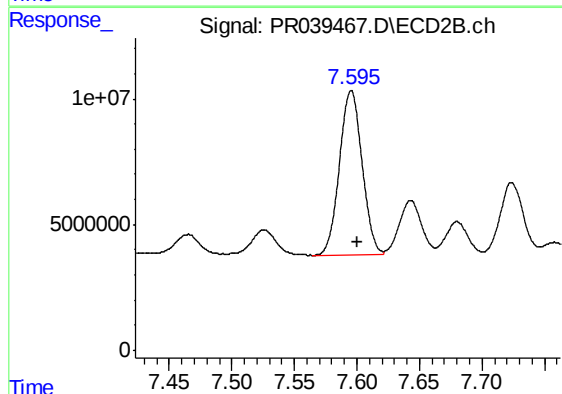
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 27196830
Conc: 180.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121523BS

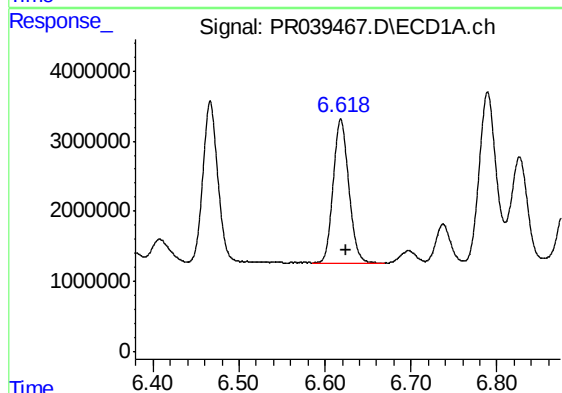
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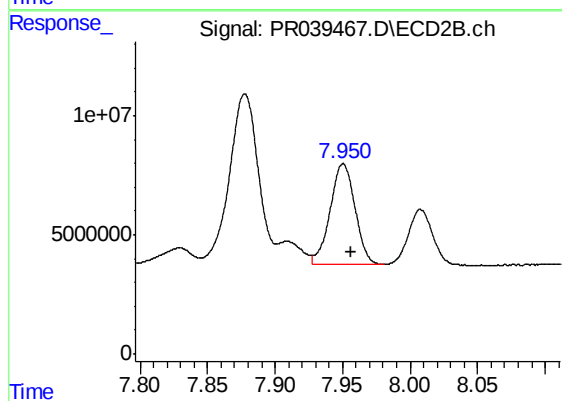
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.005 min
Response: 81942421
Conc: 187.34 ng/ml



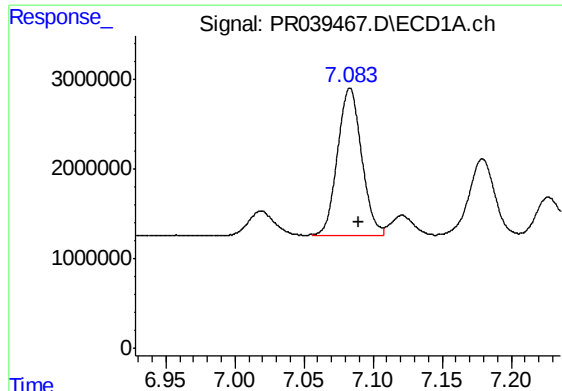
#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: -0.007 min
Response: 25961678
Conc: 192.90 ng/ml



#33 AR-1260-3

R.T.: 7.950 min
Delta R.T.: -0.005 min
Response: 54451285
Conc: 160.44 ng/ml



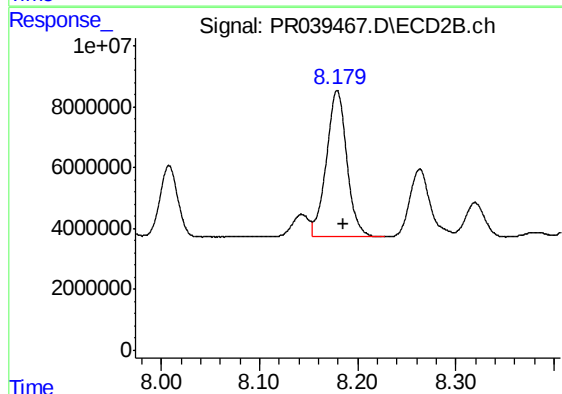
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.007 min
Response: 20003472
Conc: 167.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121523BS

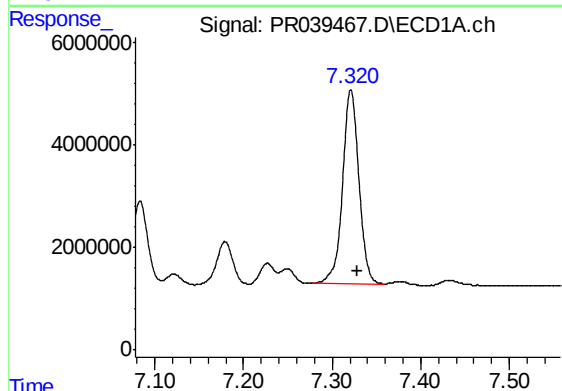
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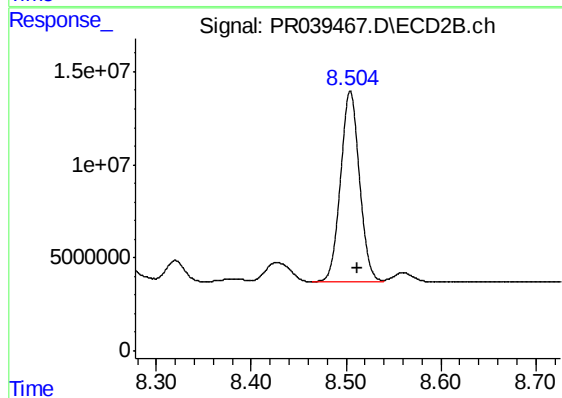
#34 AR-1260-4

R.T.: 8.179 min
Delta R.T.: -0.006 min
Response: 69526659
Conc: 171.09 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.007 min
Response: 48585638
Conc: 161.67 ng/ml



#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: -0.007 min
Response: 142445225
Conc: 166.57 ng/ml