

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 22:37
 Operator : SM\MA
 Sample : K2951-13MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-15-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:54:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 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...	3.781	4.629	40927745	120.5E6	28.796m	27.186m
2)	SA Decachlor...	8.764	10.387	21667862	51951093	7.711	8.005
Target Compounds							
3)	L1 AR-1016-1	4.855	5.785	8723047	22095342	119.339m	113.683m
4)	L1 AR-1016-2	4.873	5.808	11802572	32667386	118.246m	116.631m
5)	L1 AR-1016-3	5.048	5.870	7891230	21599643	145.463m	125.101m
6)	L1 AR-1016-4	5.089	5.968	7069085	20684353	163.923m	143.835m
7)	L1 AR-1016-5	5.298	6.257	11810112	16981877	191.784m	113.960m#
31)	L7 AR-1260-1	6.321	7.370	11964309	27538458	90.573m	92.188
32)	L7 AR-1260-2	6.506	7.623	15434241	30903861	87.380m	84.806
33)	L7 AR-1260-3	6.660	7.978	13243023	18181389	84.553m	64.574
34)	L7 AR-1260-4	7.128	8.208	8753395	25010759	65.025m	74.456
35)	L7 AR-1260-5	7.367	8.536	21944004	44934506	57.483m	64.281

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

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Data File : PR038153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 22:37
Operator : SM\MA
Sample : K2951-13MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

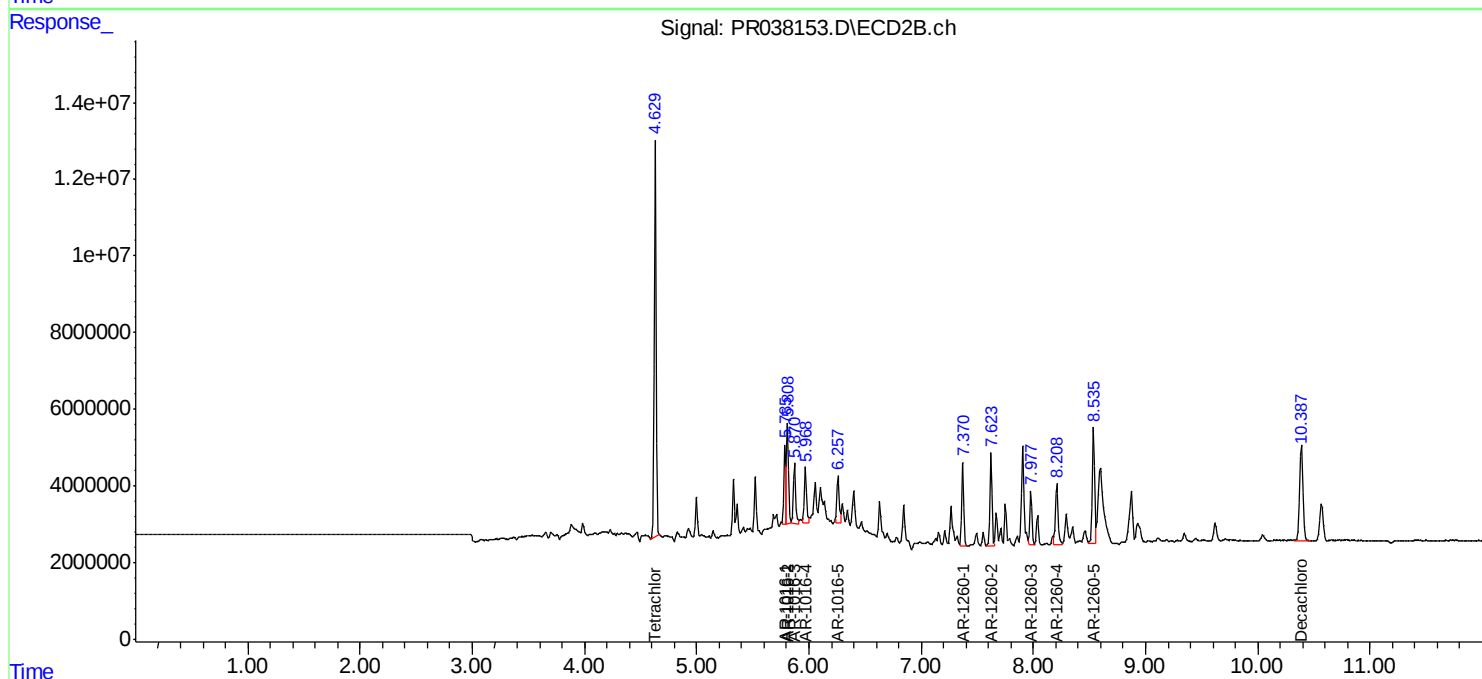
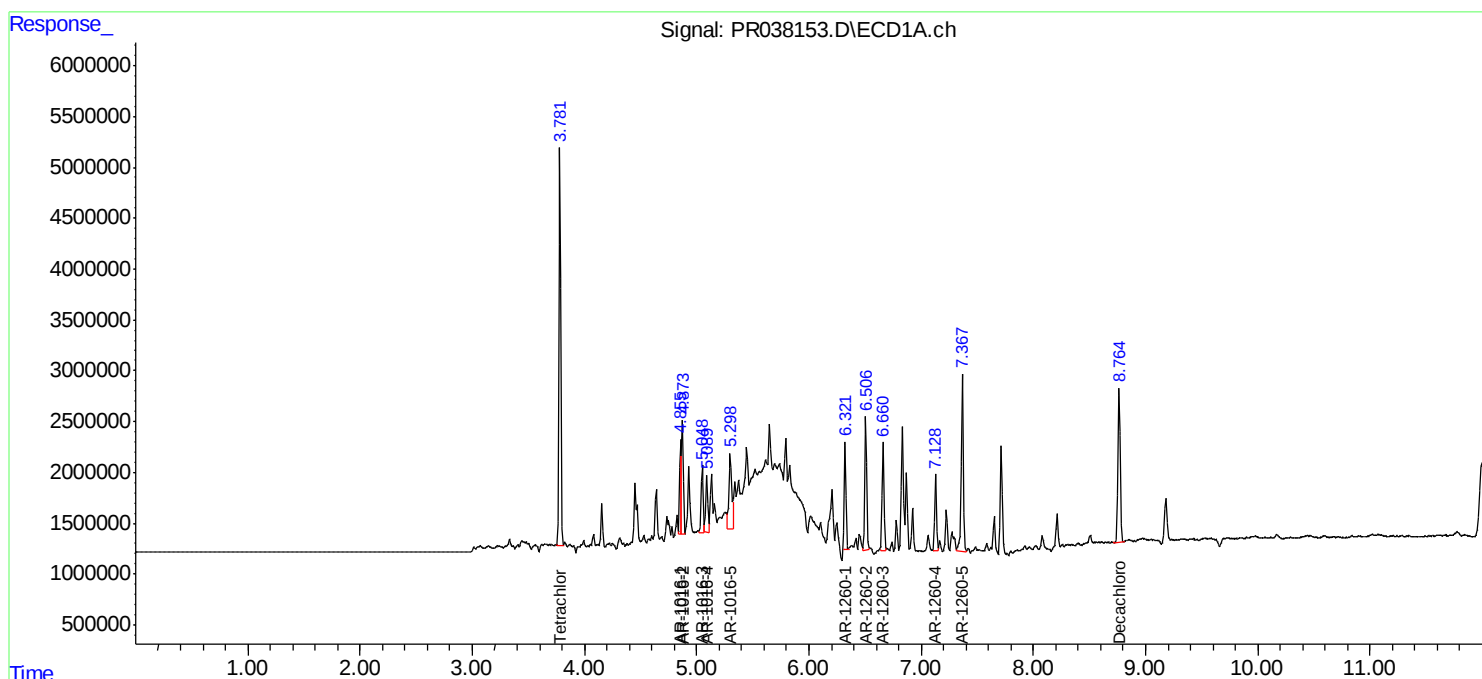
Instrument :
ECD_R
ClientSampled :
TP-15-SMSD

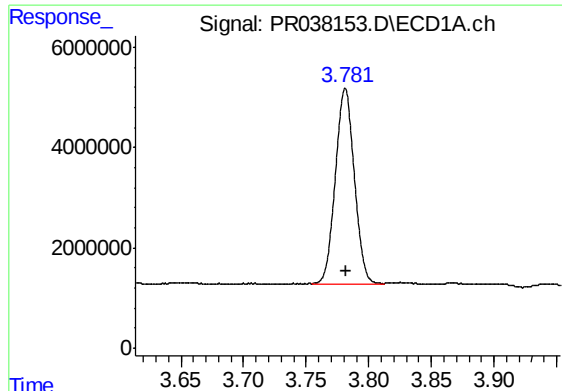
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:54:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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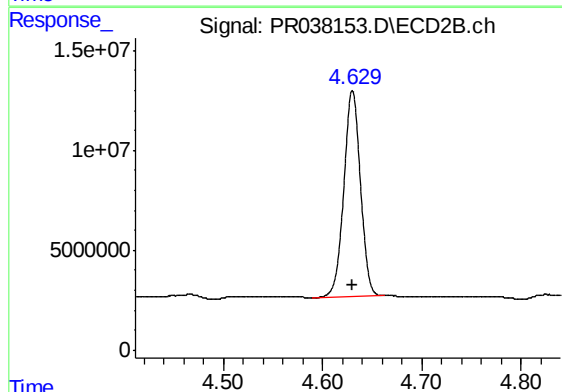
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: -0.001 min
Response: 40927745
Conc: 28.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMSD

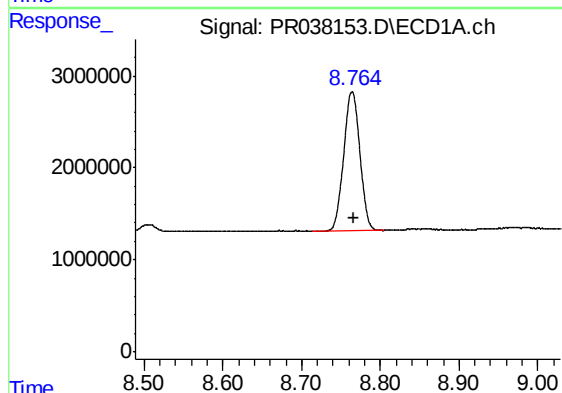
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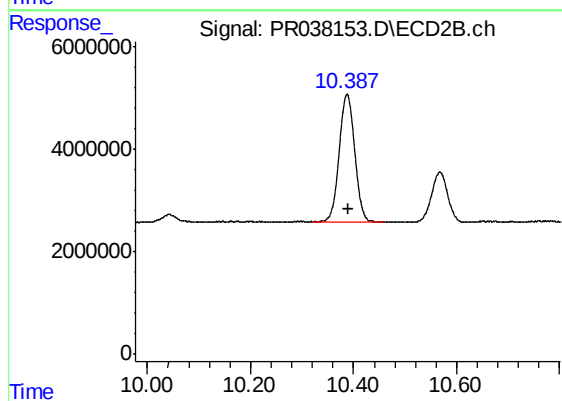
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: -0.001 min
Response: 120487740
Conc: 27.19 ng/ml m



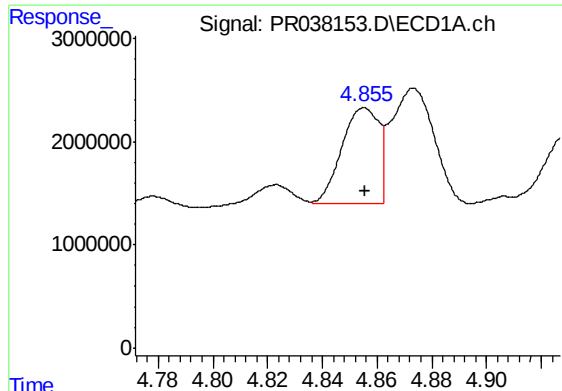
#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.003 min
Response: 21667862
Conc: 7.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.002 min
Response: 51951093
Conc: 8.00 ng/ml



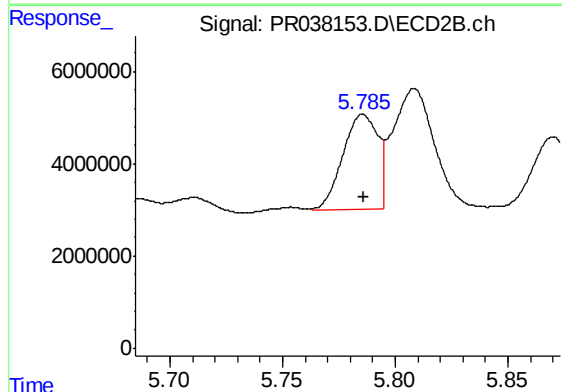
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 8723047
Conc: 119.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMSD

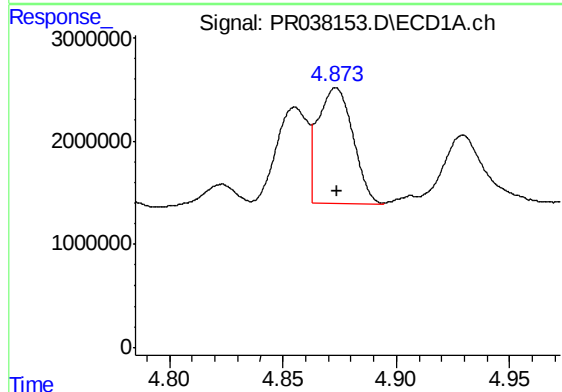
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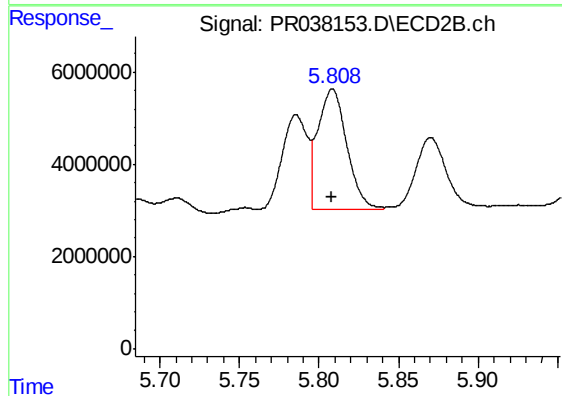
#3 AR-1016-1

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 22095342
Conc: 113.68 ng/ml m



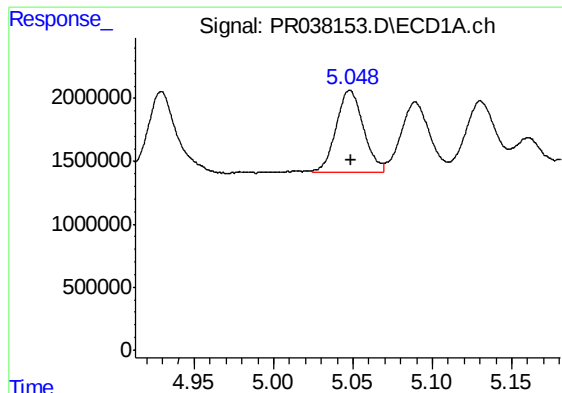
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 11802572
Conc: 118.25 ng/ml m



#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 32667386
Conc: 116.63 ng/ml m



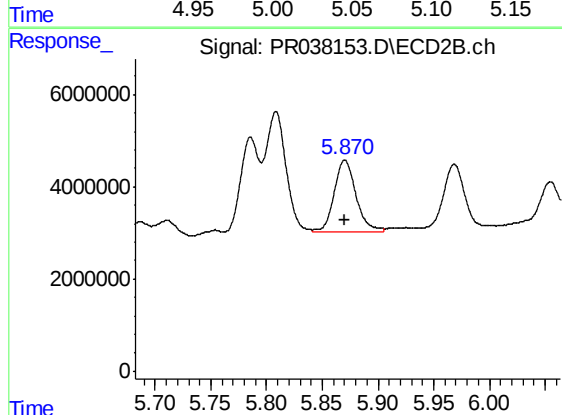
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 7891230
Conc: 145.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMSD

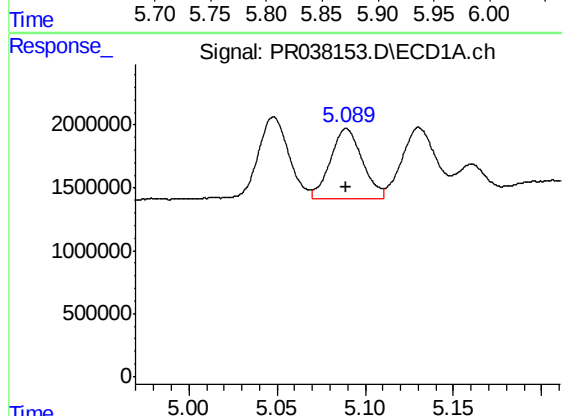
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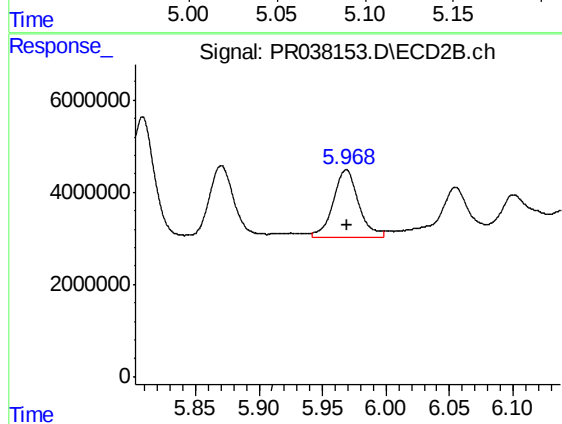
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 21599643
Conc: 125.10 ng/ml m



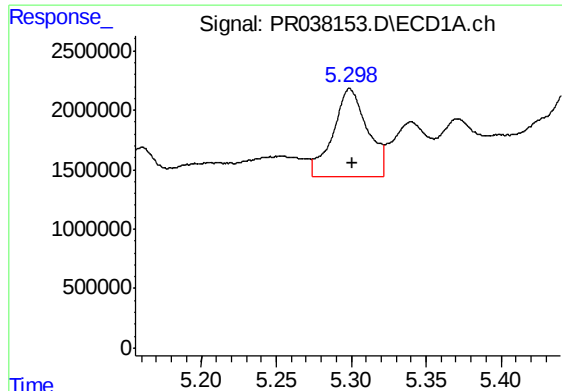
#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 7069085
Conc: 163.92 ng/ml m



#6 AR-1016-4

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 20684353
Conc: 143.83 ng/ml m



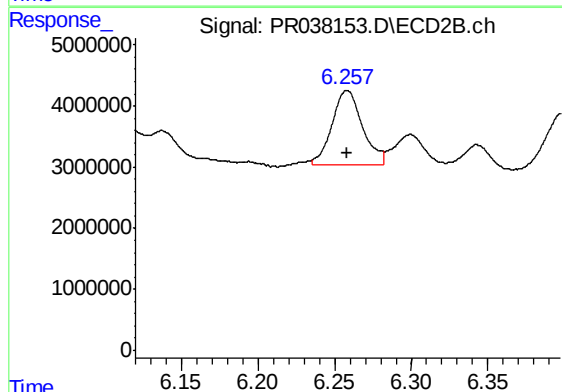
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 11810112
Conc: 191.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMSD

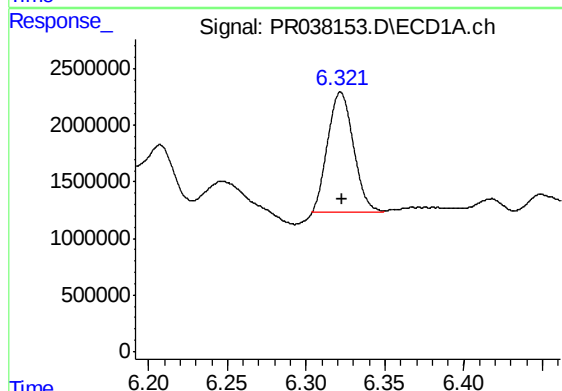
Manual Integrations
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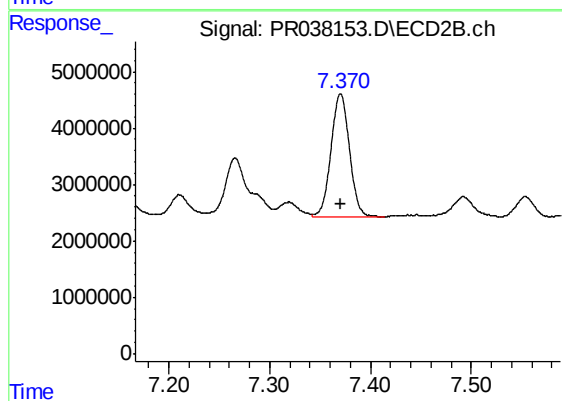
#7 AR-1016-5

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 16981877
Conc: 113.96 ng/ml m



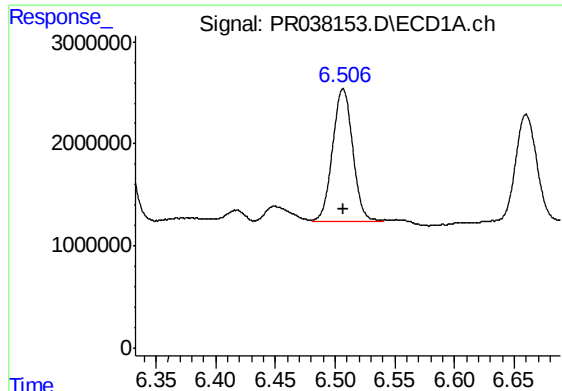
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 11964309
Conc: 90.57 ng/ml m



#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 27538458
Conc: 92.19 ng/ml



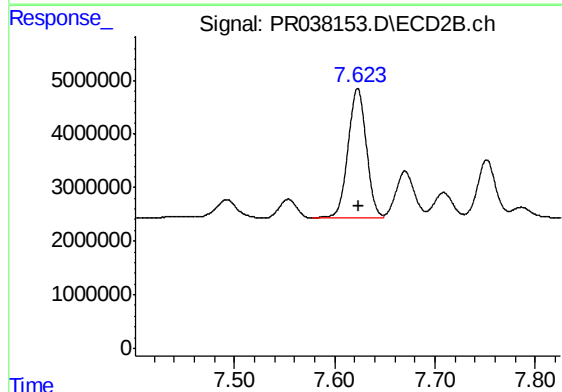
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 15434241
Conc: 87.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMSD

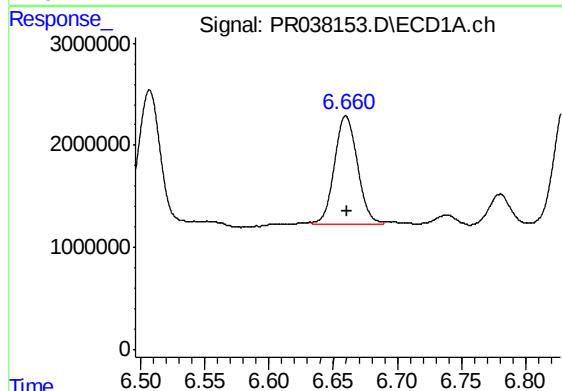
Manual Integrations
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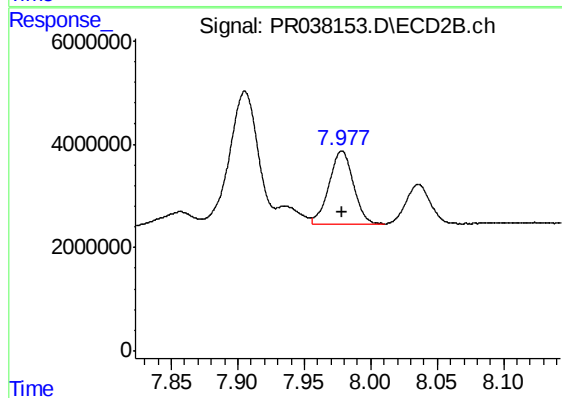
#32 AR-1260-2

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 30903861
Conc: 84.81 ng/ml



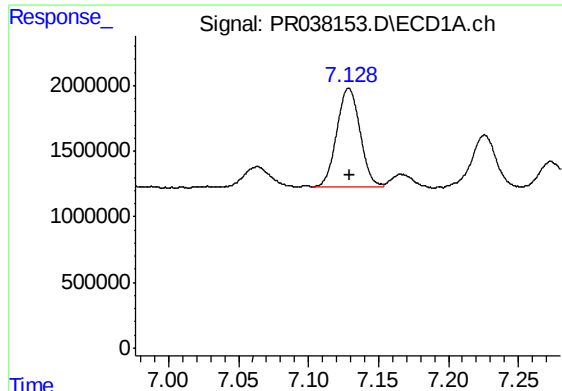
#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 13243023
Conc: 84.55 ng/ml m



#33 AR-1260-3

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 18181389
Conc: 64.57 ng/ml



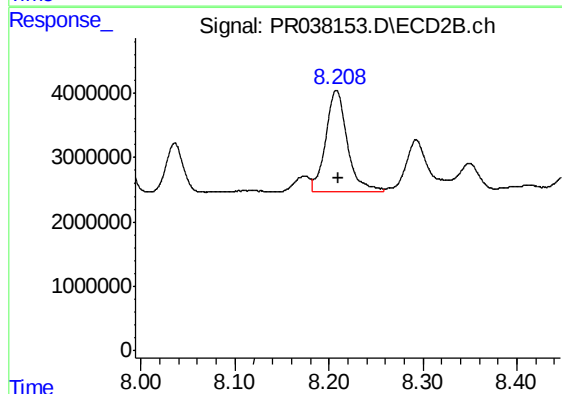
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.001 min
Response: 8753395
Conc: 65.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMSD

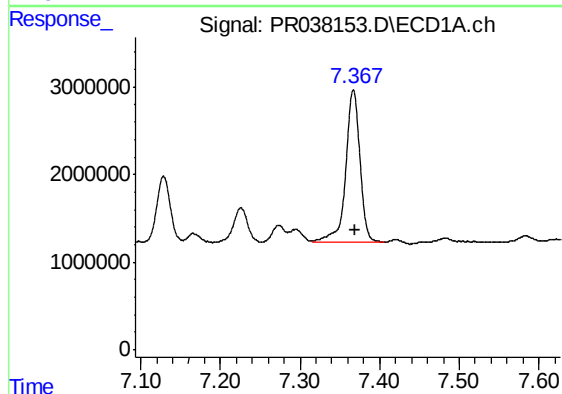
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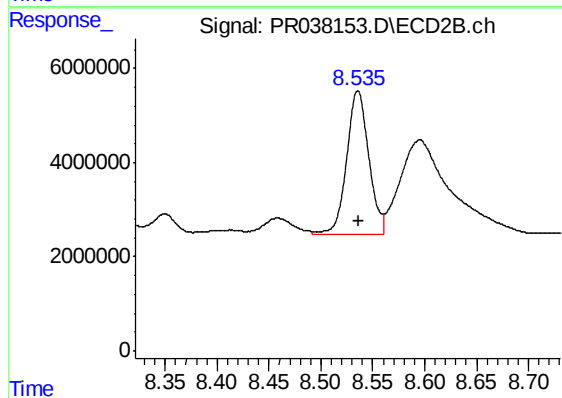
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 25010759
Conc: 74.46 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 21944004
Conc: 57.48 ng/ml m



#35 AR-1260-5

R.T.: 8.536 min
Delta R.T.: -0.001 min
Response: 44934506
Conc: 64.28 ng/ml