

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 18:58
 Operator : SM\MA
 Sample : K2894-07MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-06-0-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:02:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.780	4.628	18266388	53641640	10.136	10.637
2)	SA Decachlor...	8.766	10.386	21163094	51445016	11.093	11.311
Target Compounds							
3)	L1 AR-1016-1	4.853	5.781	6468447	15200721	82.960	80.816m
4)	L1 AR-1016-2	4.871	5.805	8556235	21956512	79.381	81.057m
5)	L1 AR-1016-3	5.046	5.866	4693195	12868605	82.744	79.040m
6)	L1 AR-1016-4	5.086	5.965	3911390	10781475	85.580	78.309
7)	L1 AR-1016-5	5.297	6.255	4306295	11109592	69.432	81.785m
31)	L7 AR-1260-1	6.320	7.368	25596195	59945943	213.287m	242.218
32)	L7 AR-1260-2	6.505	7.621	31833668	65322584	203.079m	222.083
33)	L7 AR-1260-3	6.659	7.976	27826113	42676305	210.474	195.463
34)	L7 AR-1260-4	7.128	8.206	19820730	62123674	186.027	243.126 #
35)	L7 AR-1260-5	7.367	8.534	54938828	111.8E6	195.560	215.249

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

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Data File : PR038029.D
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Acq On : 17 May 2019 18:58
Operator : SM\MA
Sample : K2894-07MSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

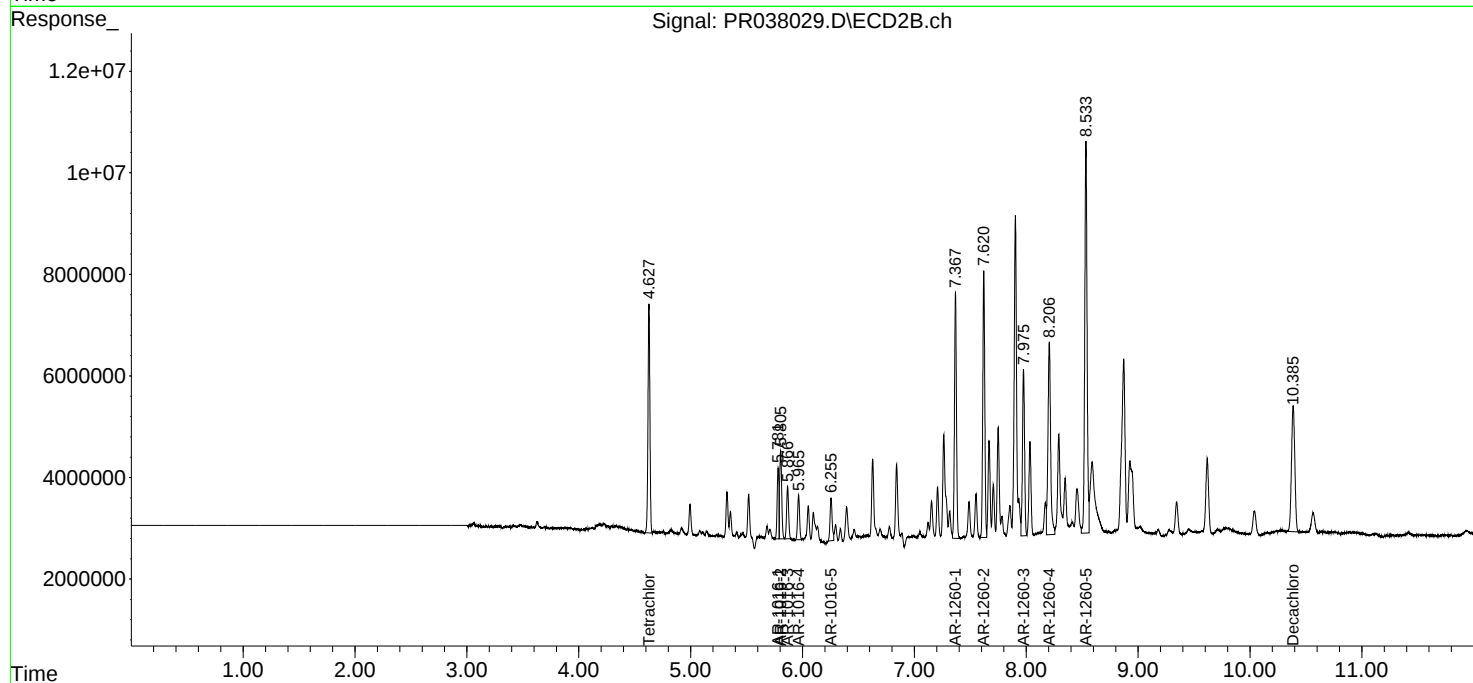
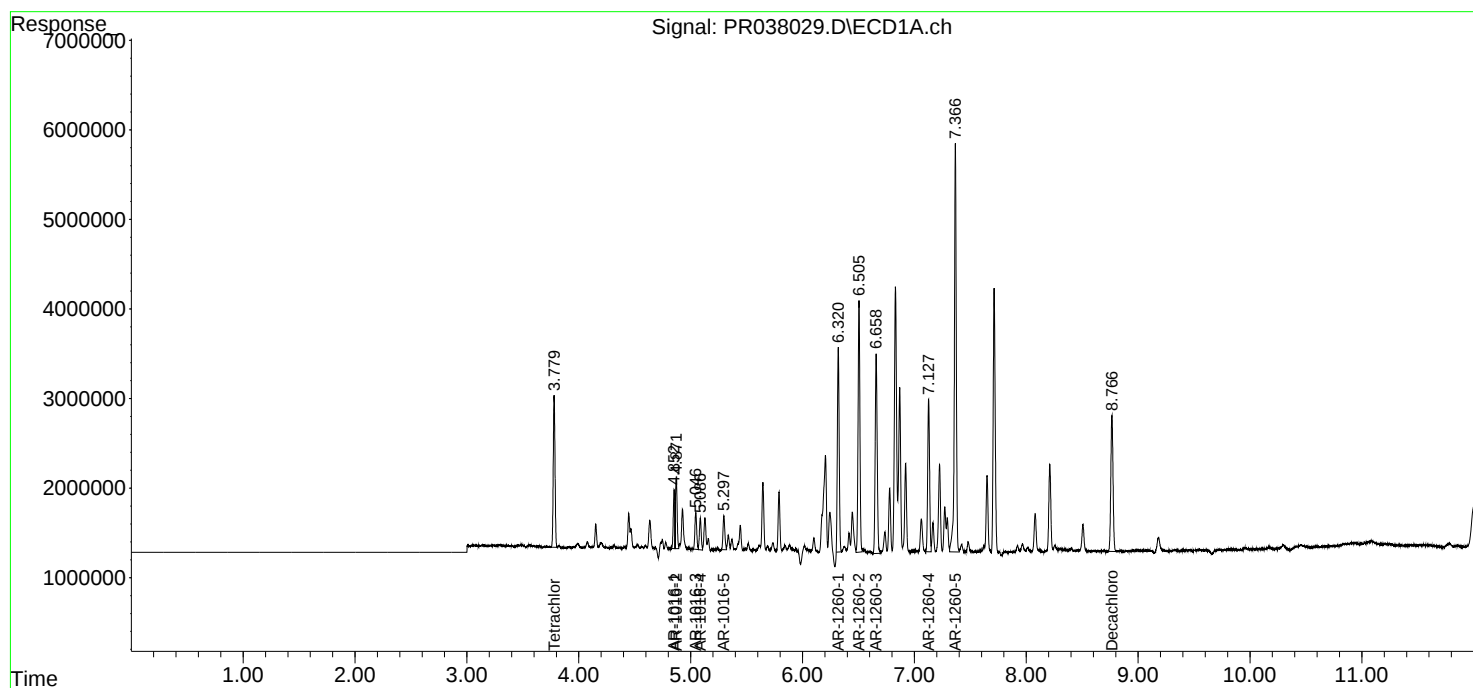
Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MSD

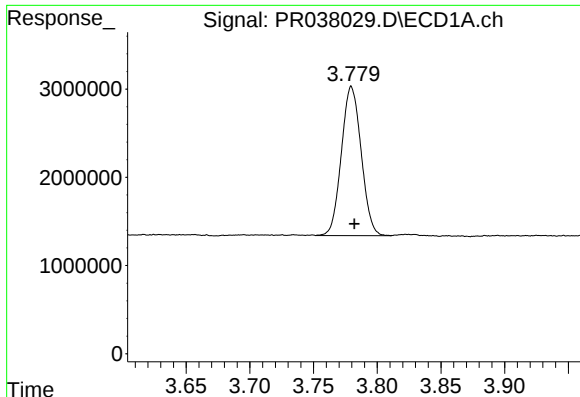
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:02:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
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Volume 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





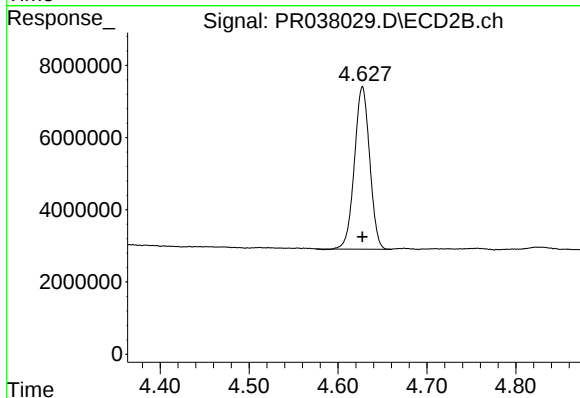
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 18266388
Conc: 10.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MSD

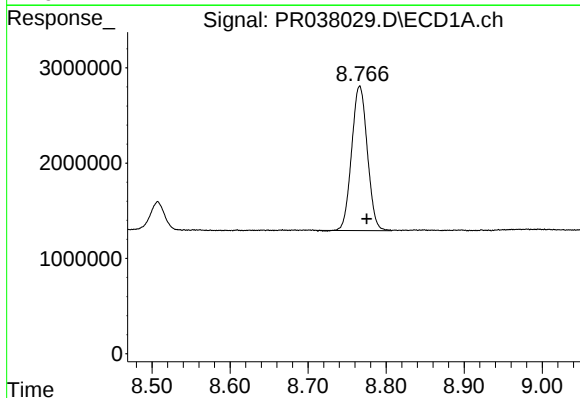
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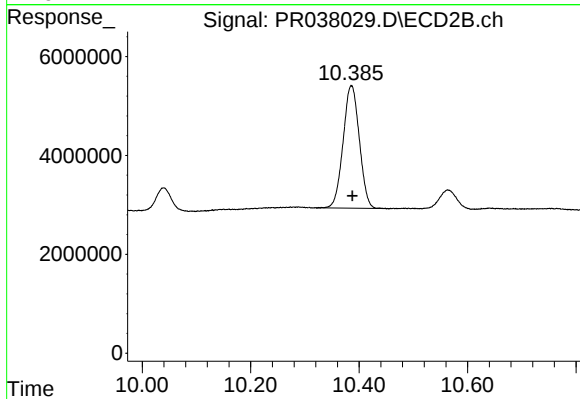
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 53641640
Conc: 10.64 ng/ml



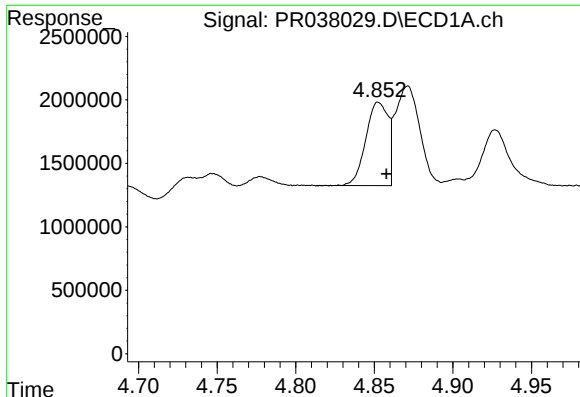
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.009 min
Response: 21163094
Conc: 11.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.002 min
Response: 51445016
Conc: 11.31 ng/ml



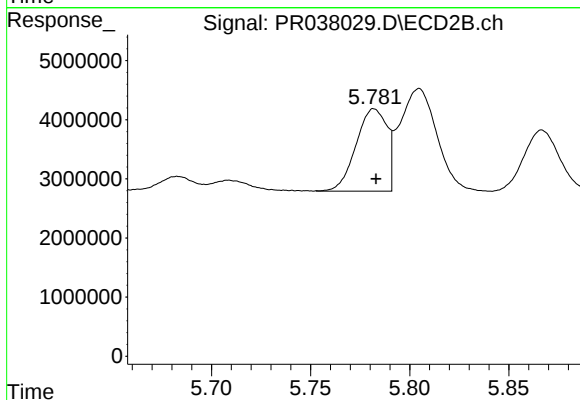
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 6468447
Conc: 82.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MSD

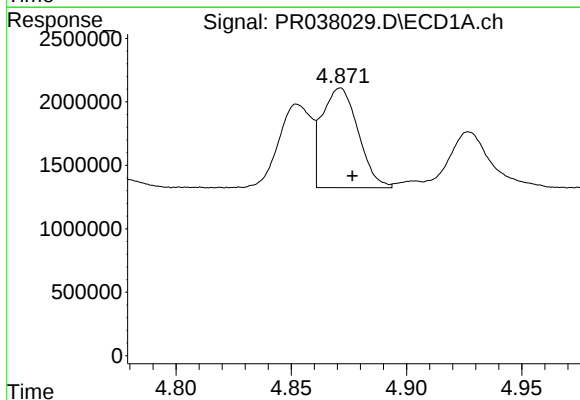
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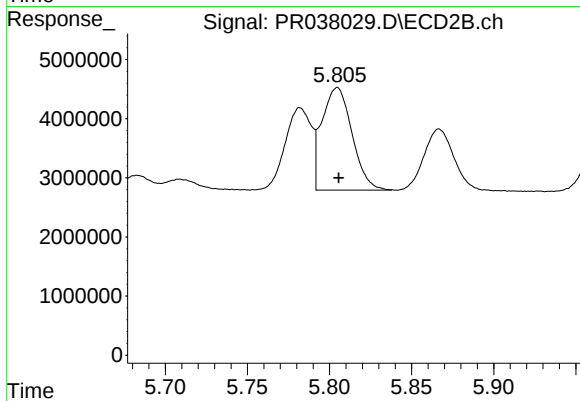
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: -0.002 min
Response: 15200721
Conc: 80.82 ng/ml m



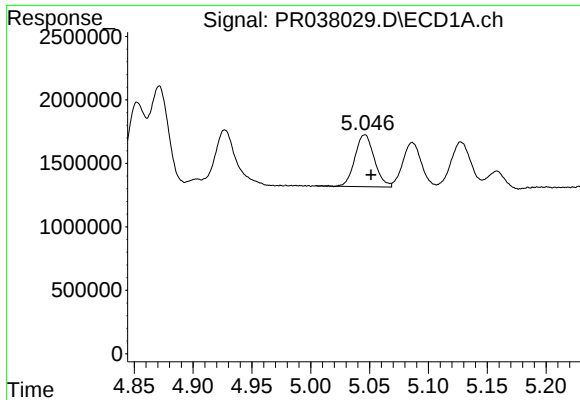
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 8556235
Conc: 79.38 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: -0.001 min
Response: 21956512
Conc: 81.06 ng/ml m



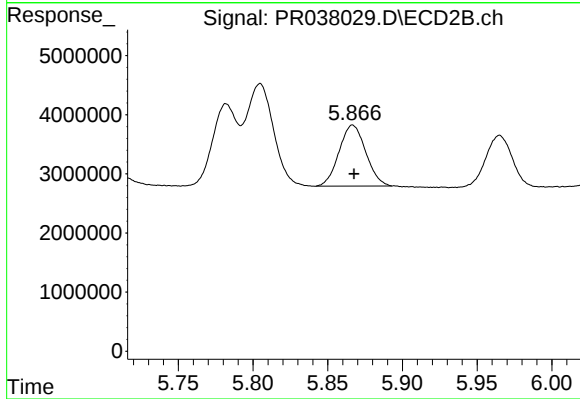
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 4693195
Conc: 82.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MSD

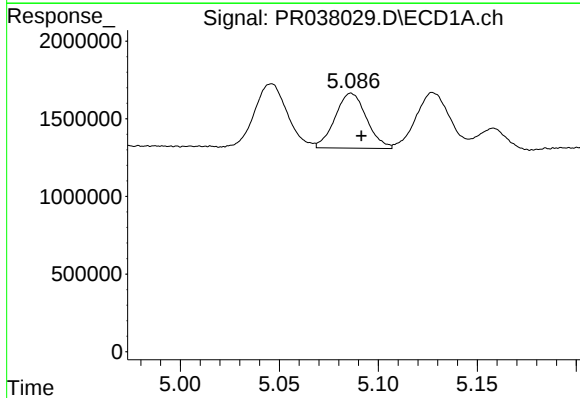
Manual Integrations
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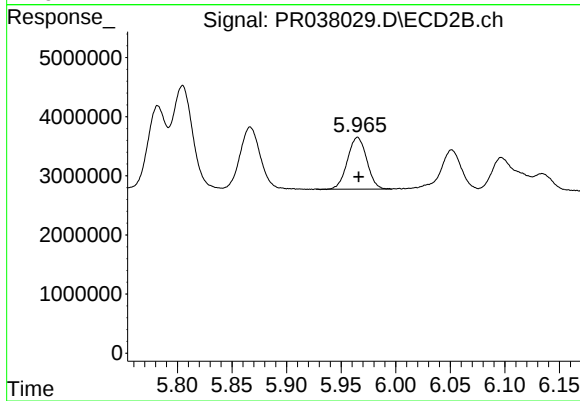
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 12868605
Conc: 79.04 ng/ml m



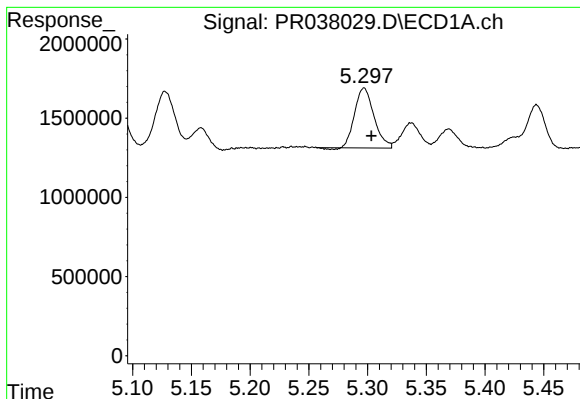
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.005 min
Response: 3911390
Conc: 85.58 ng/ml



#6 AR-1016-4

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 10781475
Conc: 78.31 ng/ml



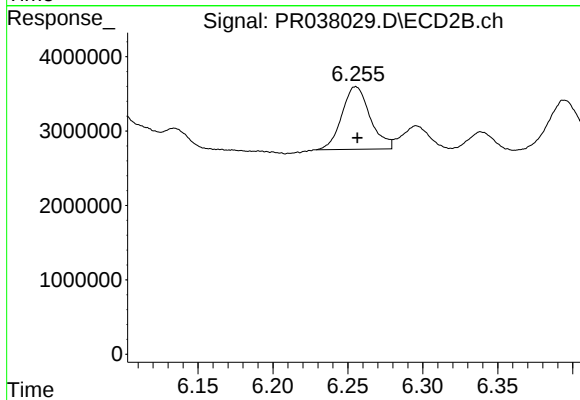
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 4306295
Conc: 69.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MSD

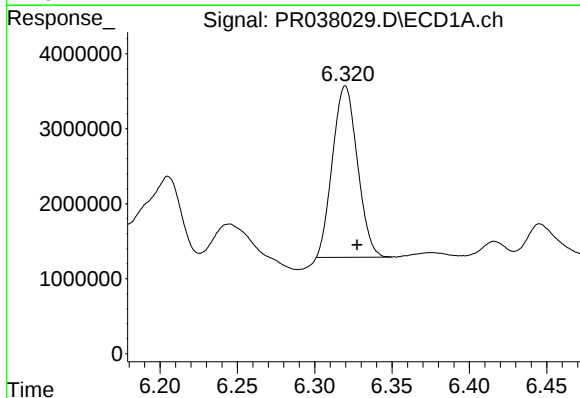
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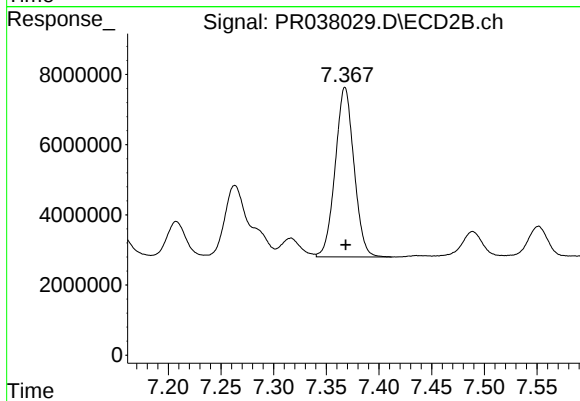
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: -0.001 min
Response: 11109592
Conc: 81.79 ng/ml m



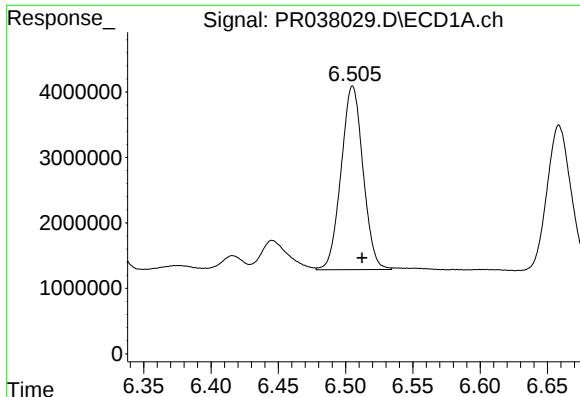
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 25596195
Conc: 213.29 ng/ml m



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 59945943
Conc: 242.22 ng/ml



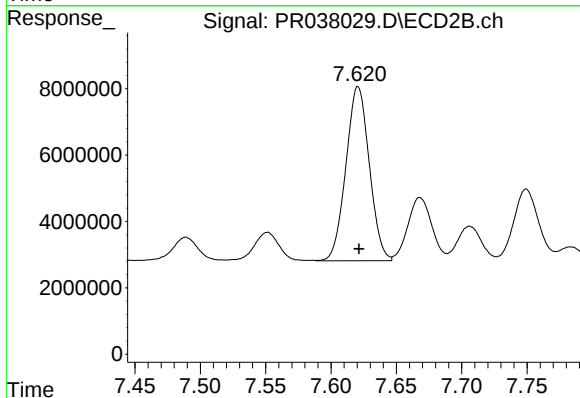
#32 AR-1260-2

R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 31833668
Conc: 203.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MSD

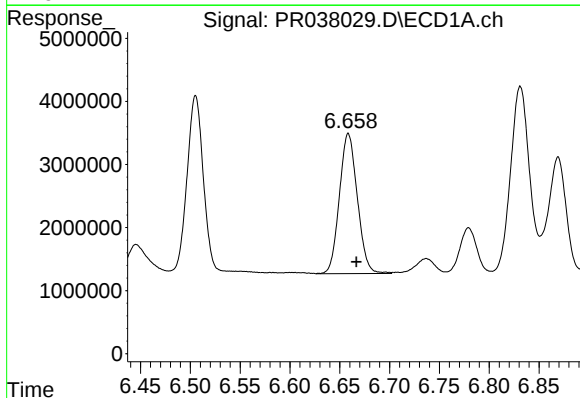
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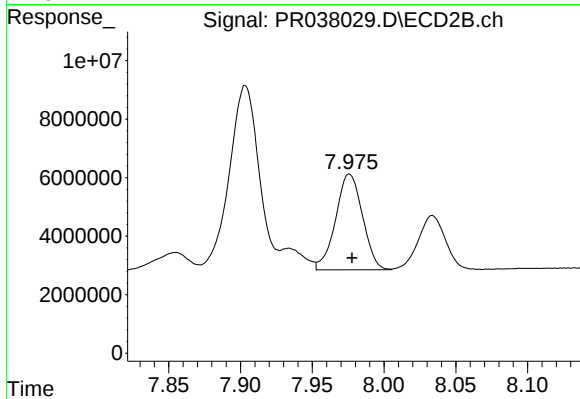
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 65322584
Conc: 222.08 ng/ml



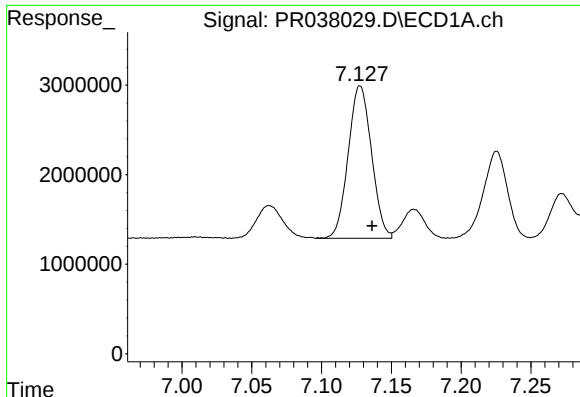
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 27826113
Conc: 210.47 ng/ml



#33 AR-1260-3

R.T.: 7.976 min
Delta R.T.: -0.002 min
Response: 42676305
Conc: 195.46 ng/ml



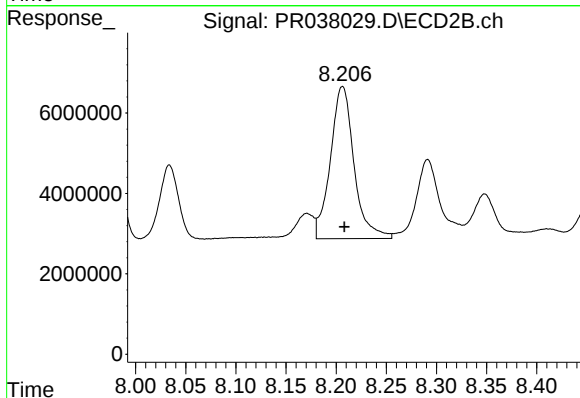
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.008 min
Response: 19820730
Conc: 186.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MSD

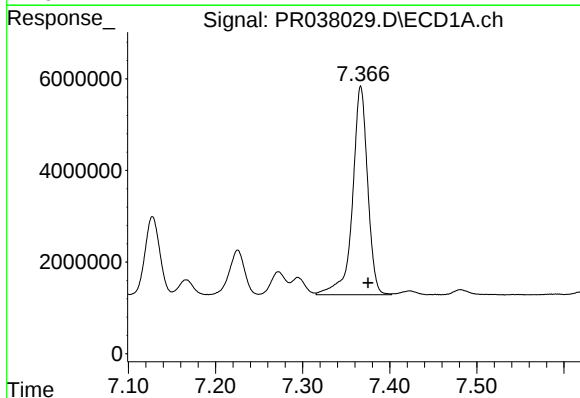
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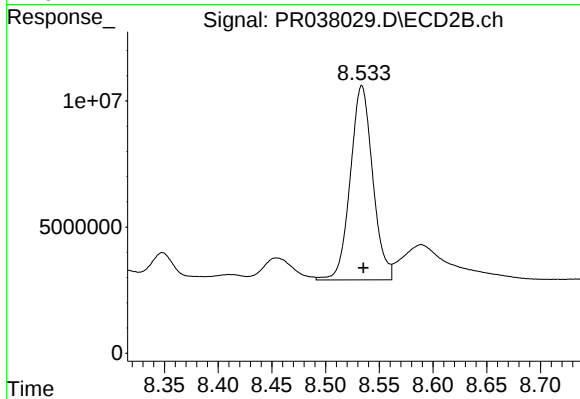
#34 AR-1260-4

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 62123674
Conc: 243.13 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 54938828
Conc: 195.56 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: -0.001 min
Response: 111824234
Conc: 215.25 ng/ml