

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 18:44
 Operator : SM\MA
 Sample : K2894-07MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:02:29 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	4.627	20198450	60054842	11.208	11.909
2) SA Decachlor...	8.767	10.386	21282437	51384573	11.155	11.298
Target Compounds						
3) L1 AR-1016-1	4.852	5.781	6980439	16323506	89.526m	86.786m
4) L1 AR-1016-2	4.871	5.805	9094084	22776465	84.371m	84.084m
5) L1 AR-1016-3	5.045	5.866	5087398	13819405	89.694	84.880m
6) L1 AR-1016-4	5.086	5.964	4384115	11912172	95.923	86.521
7) L1 AR-1016-5	5.297	6.255	5010360	11533769	80.784	84.908m
31) L7 AR-1260-1	6.319	7.368	26868611	63431433	223.889m	256.302
32) L7 AR-1260-2	6.504	7.621	31890369	68257458	203.440m	232.061
33) L7 AR-1260-3	6.659	7.977	28366551	45383747	214.562	207.863
34) L7 AR-1260-4	7.128	8.206	20479380	60008181	192.209	234.847
35) L7 AR-1260-5	7.367	8.534	55915934	112.9E6	199.038	217.361

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

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Data File : PR038028.D
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Acq On : 17 May 2019 18:44
Operator : SM\MA
Sample : K2894-07MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

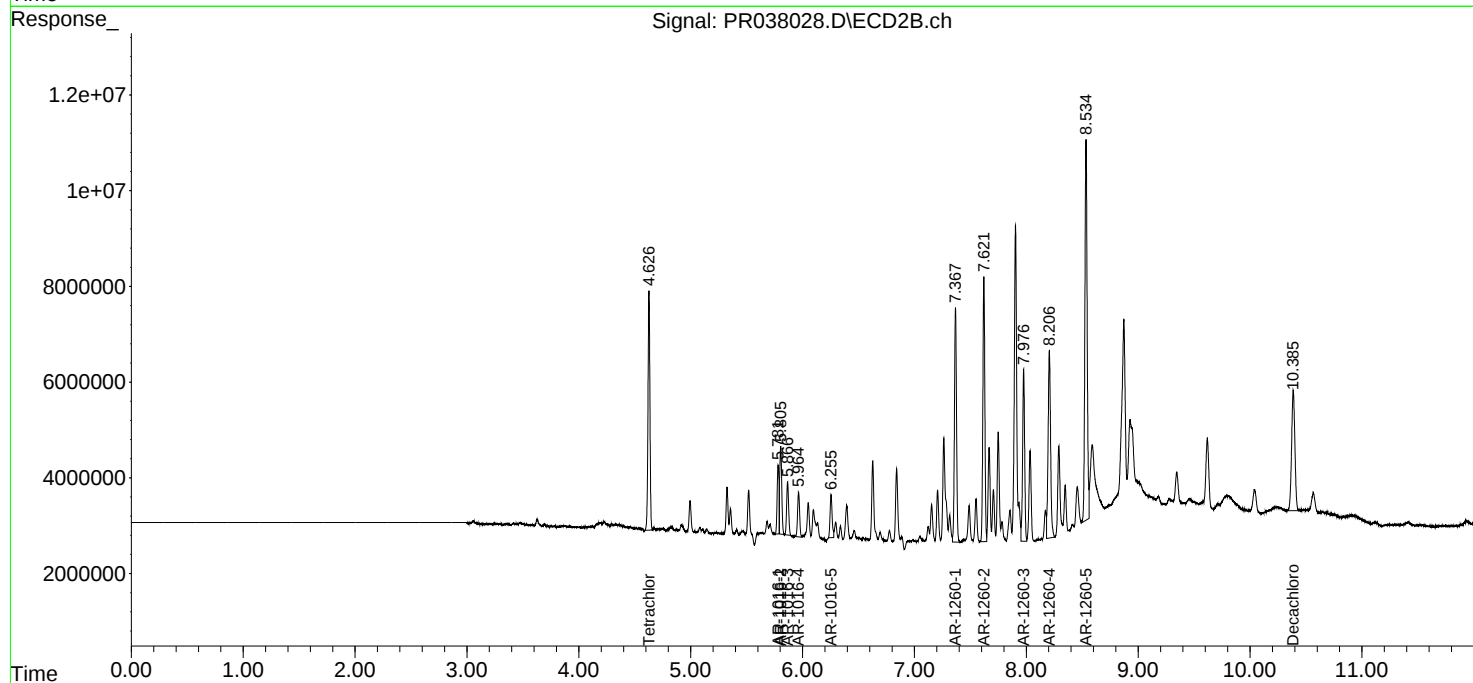
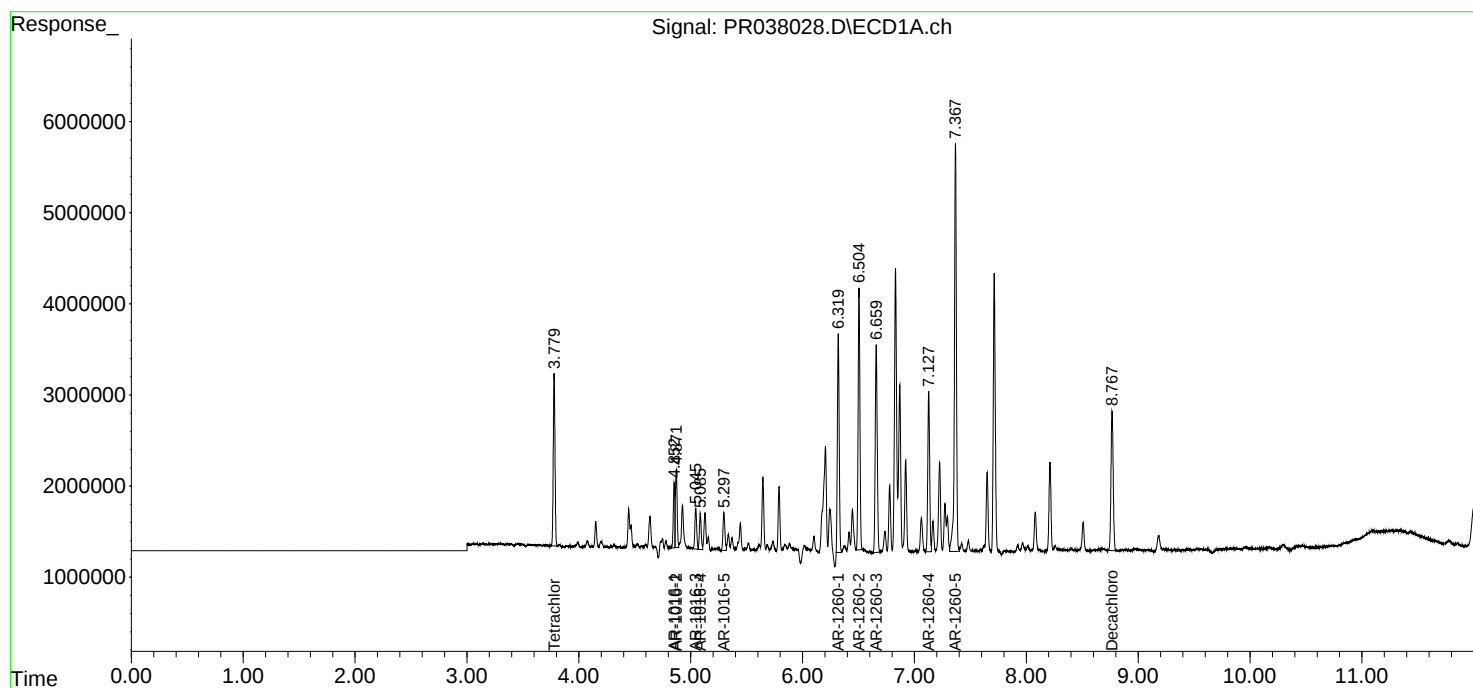
Instrument :
ECD_R
ClientSampleId :
SB-06-0-1MS

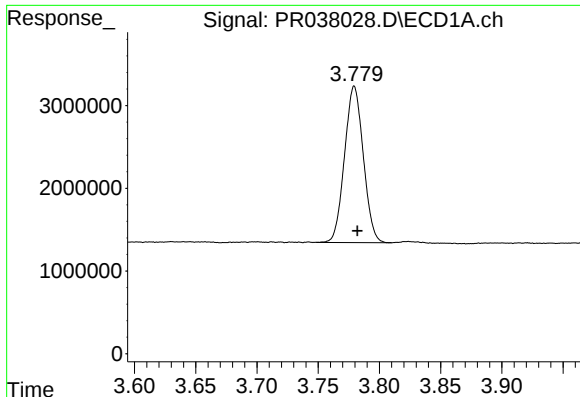
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:02:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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





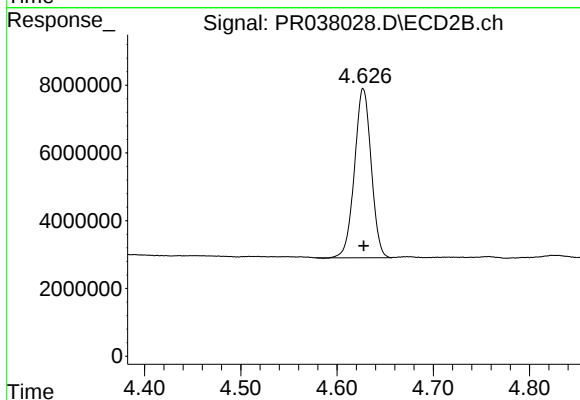
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 20198450
Conc: 11.21 ng/ml

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

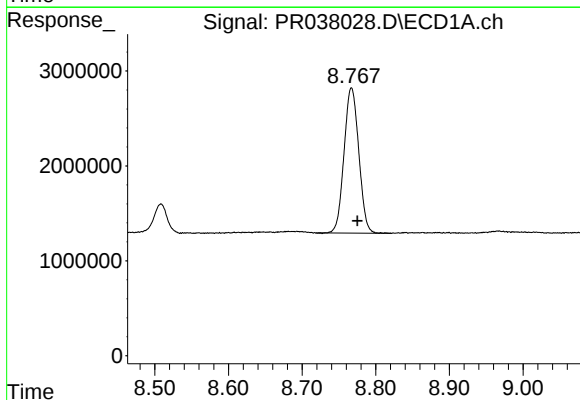
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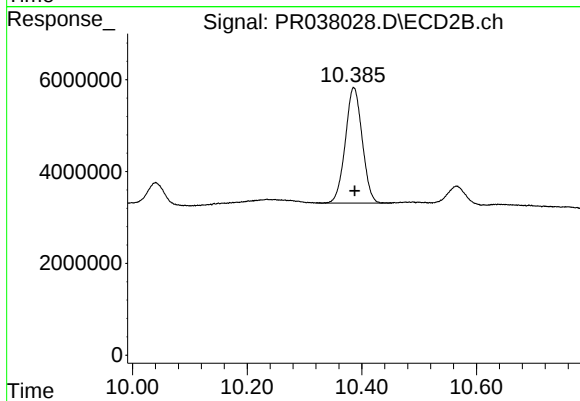
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 60054842
Conc: 11.91 ng/ml



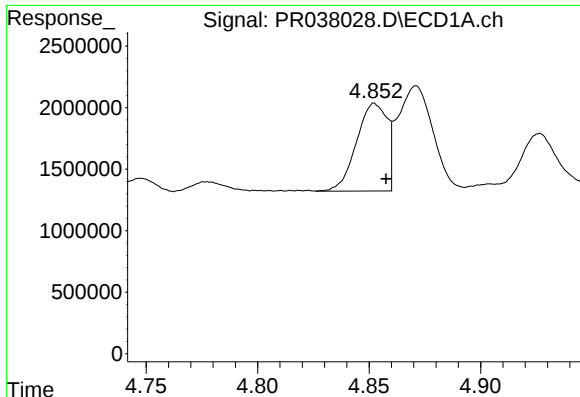
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.008 min
Response: 21282437
Conc: 11.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 51384573
Conc: 11.30 ng/ml



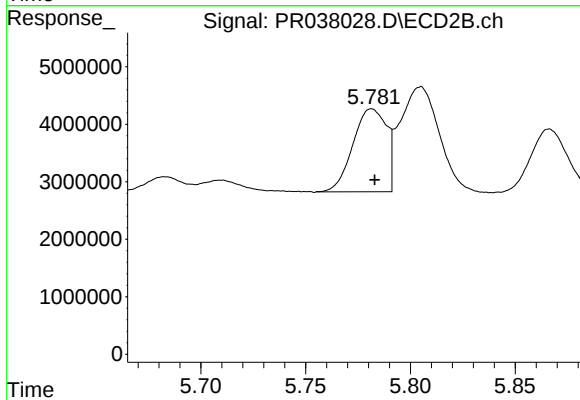
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 6980439
Conc: 89.53 ng/ml m

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

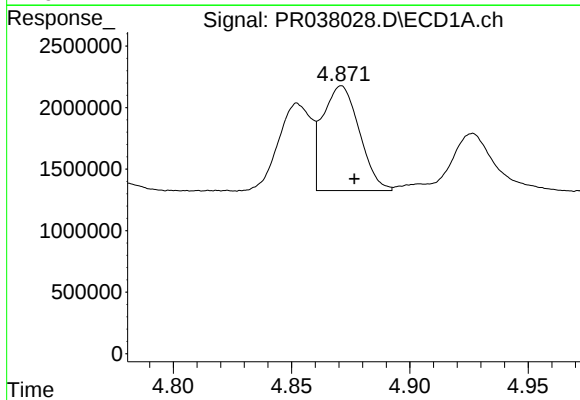
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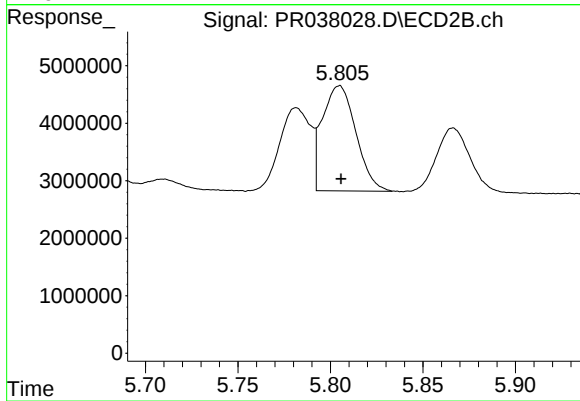
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: -0.002 min
Response: 16323506
Conc: 86.79 ng/ml m



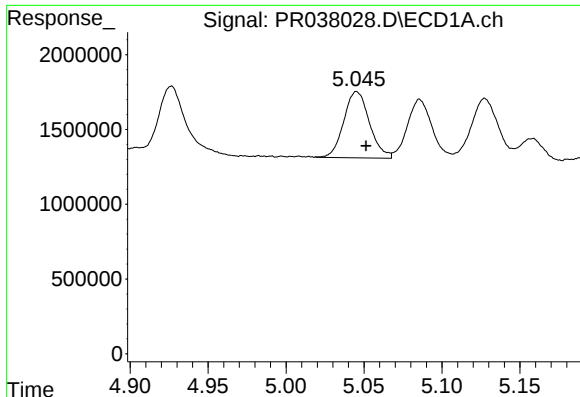
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 9094084
Conc: 84.37 ng/ml m



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 22776465
Conc: 84.08 ng/ml m



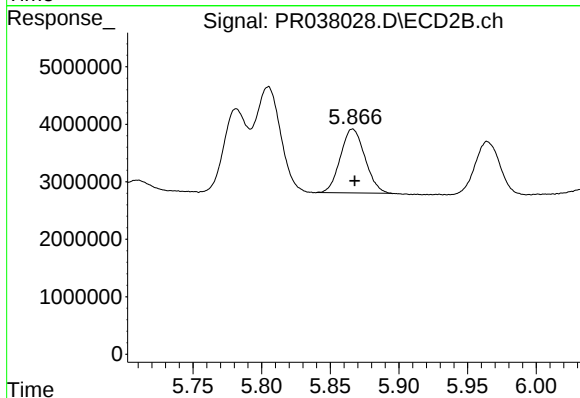
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: -0.006 min
Response: 5087398
Conc: 89.69 ng/ml

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

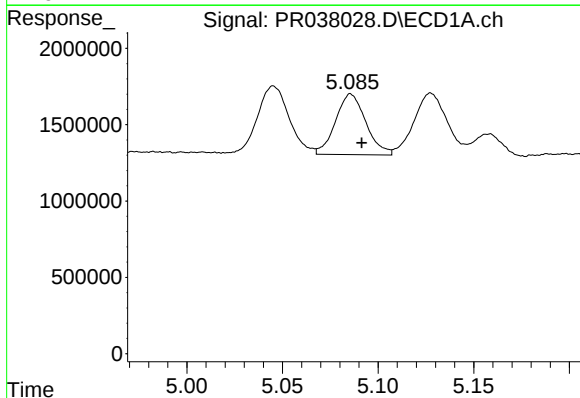
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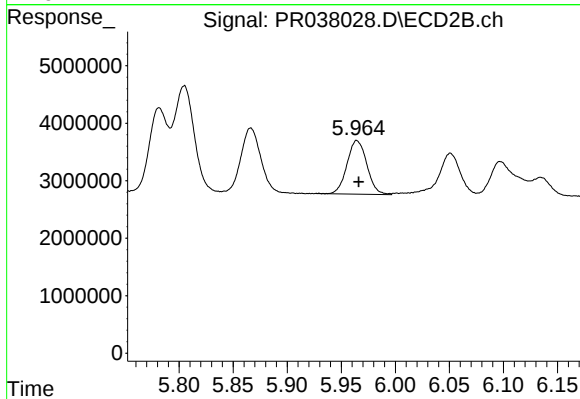
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 13819405
Conc: 84.88 ng/ml m



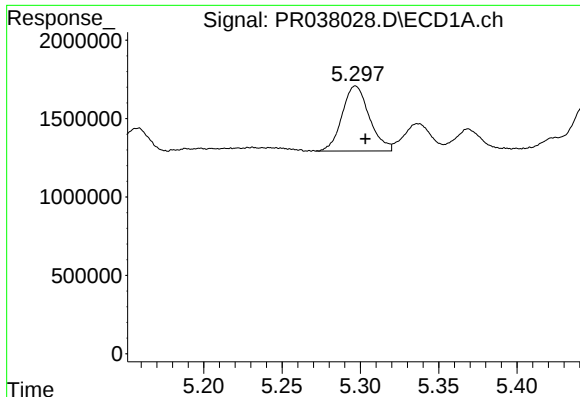
#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.006 min
Response: 4384115
Conc: 95.92 ng/ml



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 11912172
Conc: 86.52 ng/ml



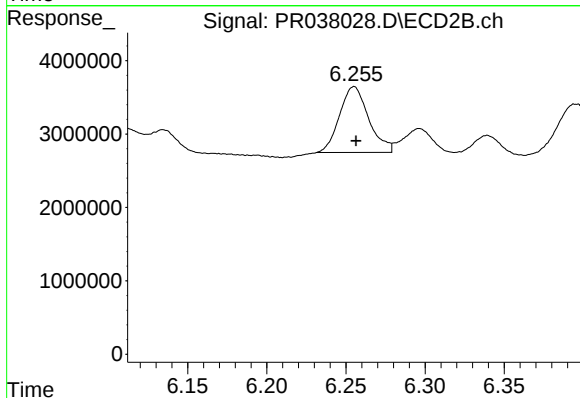
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 5010360
Conc: 80.78 ng/ml

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

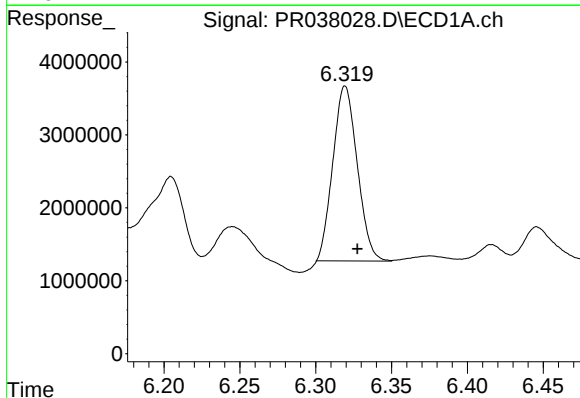
Manual Integrations
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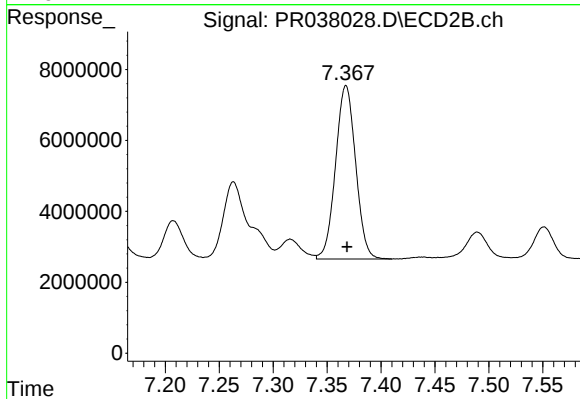
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 11533769
Conc: 84.91 ng/ml m



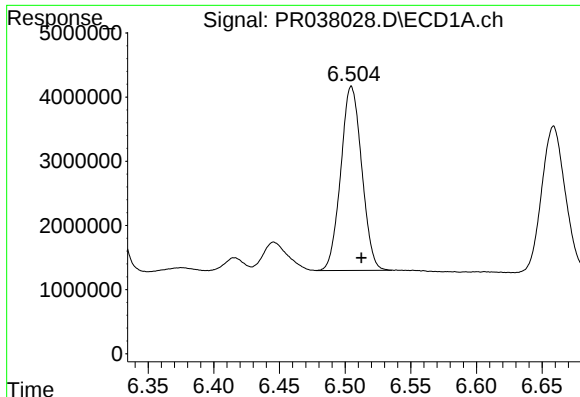
#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.009 min
Response: 26868611
Conc: 223.89 ng/ml m



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 63431433
Conc: 256.30 ng/ml



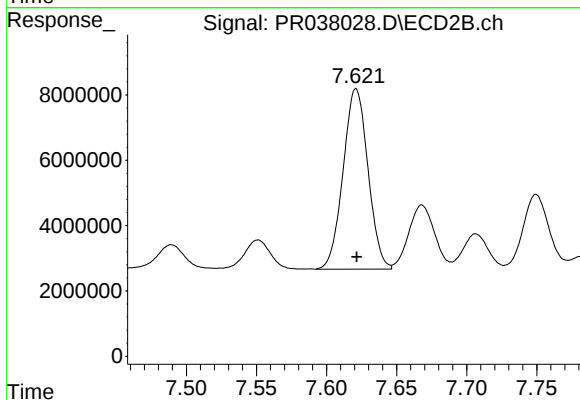
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: -0.008 min
Response: 31890369
Conc: 203.44 ng/ml m

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

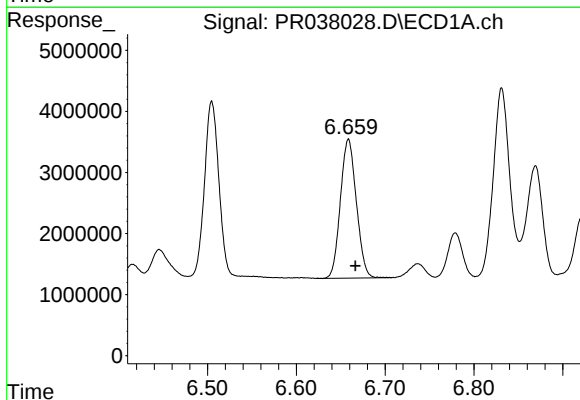
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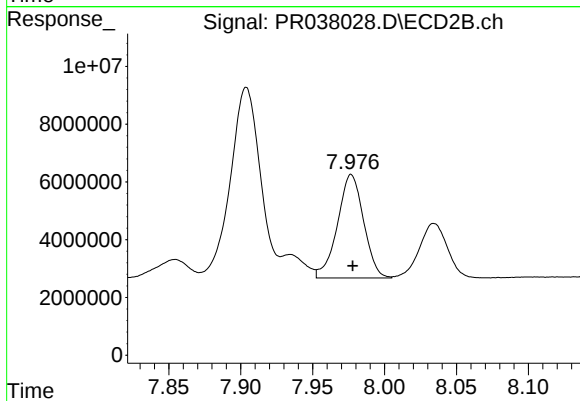
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 68257458
Conc: 232.06 ng/ml



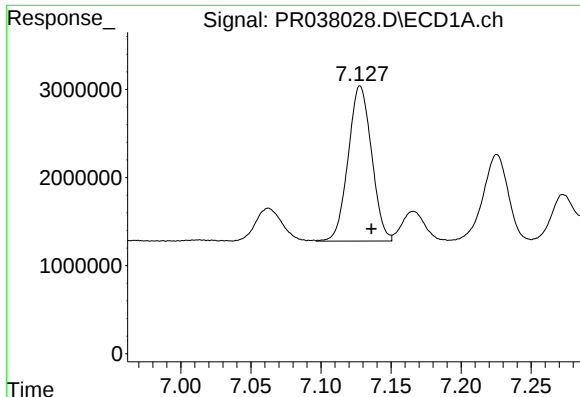
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 28366551
Conc: 214.56 ng/ml



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 45383747
Conc: 207.86 ng/ml



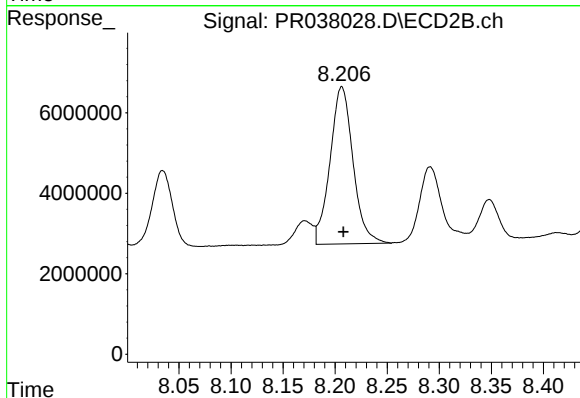
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.008 min
Response: 20479380
Conc: 192.21 ng/ml

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

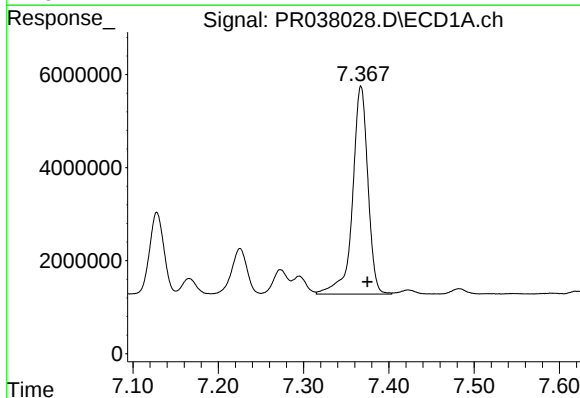
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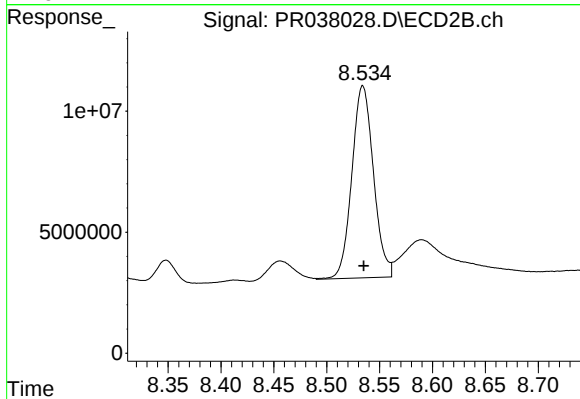
#34 AR-1260-4

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 60008181
Conc: 234.85 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 55915934
Conc: 199.04 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 112921118
Conc: 217.36 ng/ml