

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 01:06
 Operator : SM\AJ
 Sample : K4150-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S17-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:54:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.747	4.592	55830514	238.1E6	22.828	22.850
2)	SA Decachlor...	8.679	10.315	37444571	146.7E6	15.425	15.446
Target Compounds							
26)	L6 AR-1254-1	5.600	6.590	54455276	124.3E6	291.664	271.881
27)	L6 AR-1254-2	5.744	6.805	40982746	210.0E6	255.397	289.584
28)	L6 AR-1254-3	6.152	7.169	137.2E6	262.5E6	502.586m	323.339 #
29)	L6 AR-1254-4	6.366	7.450	42650824	188.6E6	206.229	310.058 #
30)	L6 AR-1254-5	6.776	7.866	555.8E6	934.7E6	2299.042	1468.328 #
31)	L7 AR-1260-1	6.268	7.327	141.2E6	484.2E6	1073.810	1194.600
32)	L7 AR-1260-2	6.453	7.580	197.6E6	901.3E6	1183.891	1842.053 #
33)	L7 AR-1260-3	6.605	7.935	170.3E6	590.5E6	1141.916	1542.801 #
34)	L7 AR-1260-4	7.069	8.164	179.5E6	771.5E6	1404.036	1759.240 #
35)	L7 AR-1260-5	7.308	8.489	489.2E6	1681.7E6	1557.371	1801.182

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

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Acq On : 05 Aug 2019 01:06
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Sample : K4150-08
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ALS Vial : 25 Sample Multiplier: 1

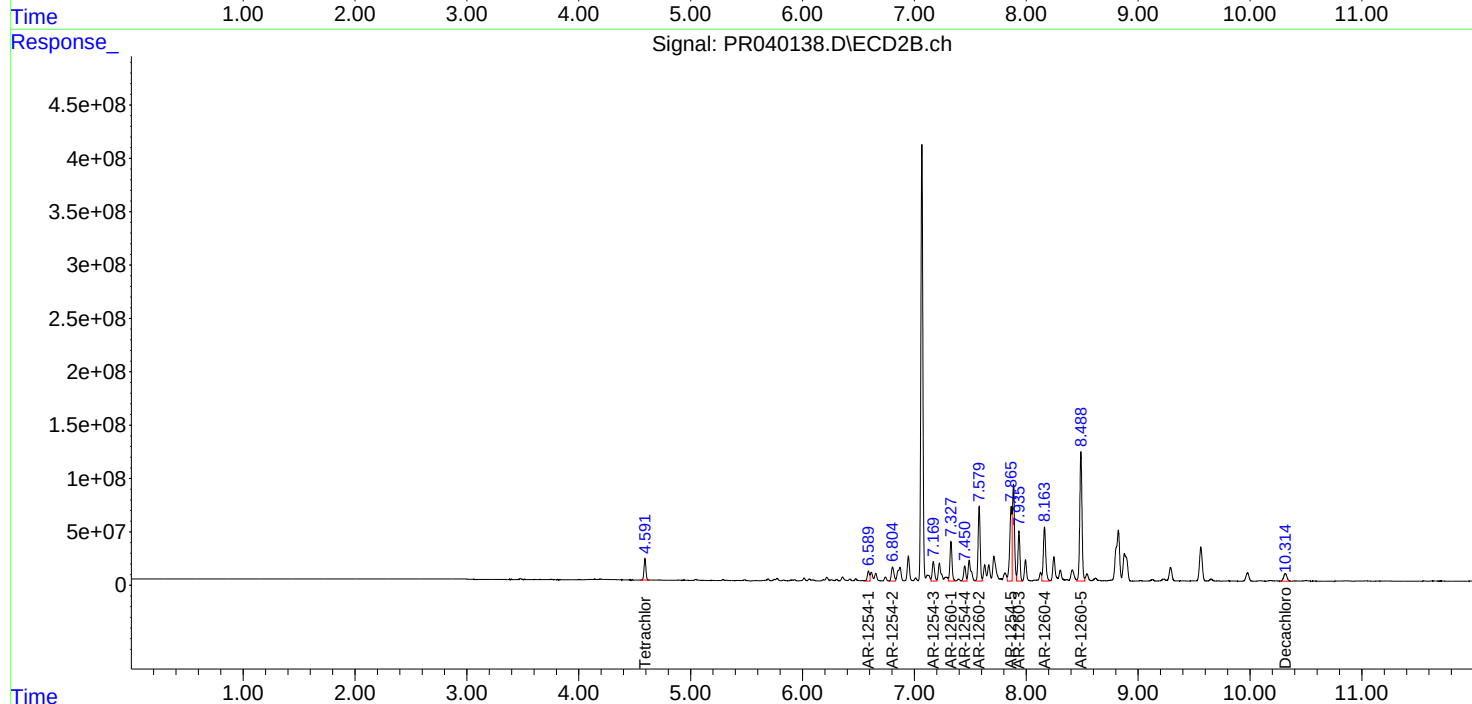
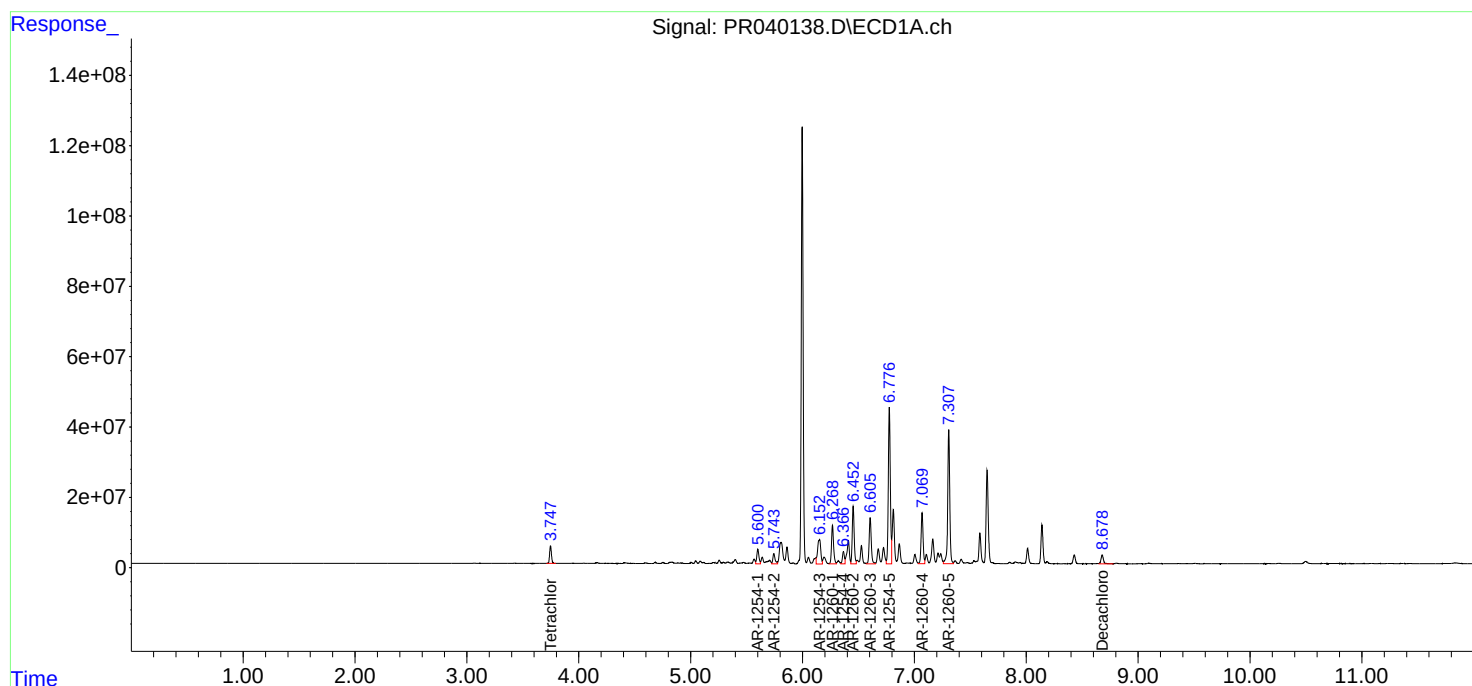
Instrument :
ECD_R
ClientSampled :
S17-01-S

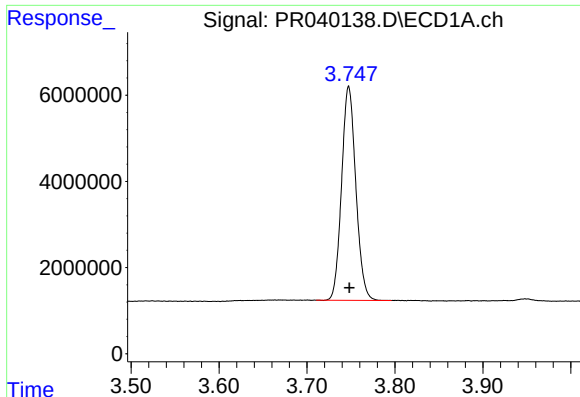
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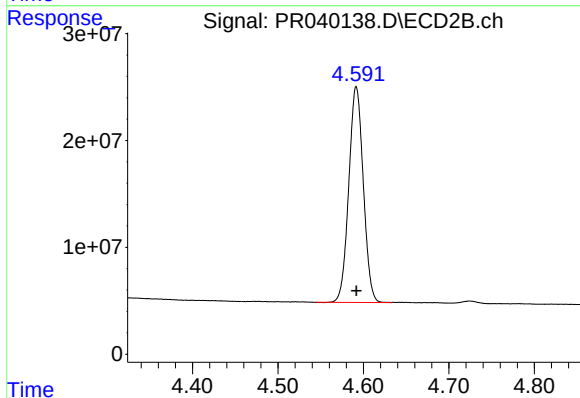
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 55830514
Conc: 22.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-S

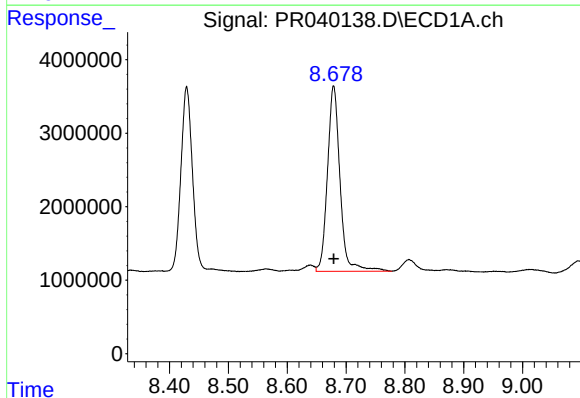
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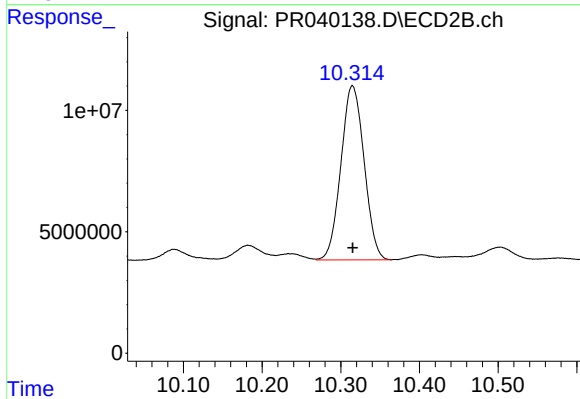
#1 Tetrachloro-m-xylene

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 238147466
Conc: 22.85 ng/ml



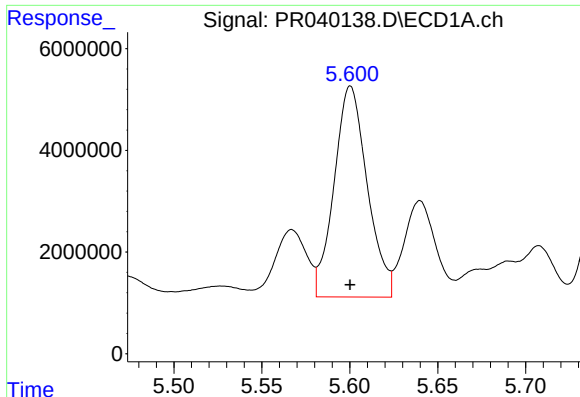
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 37444571
Conc: 15.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 146656982
Conc: 15.45 ng/ml



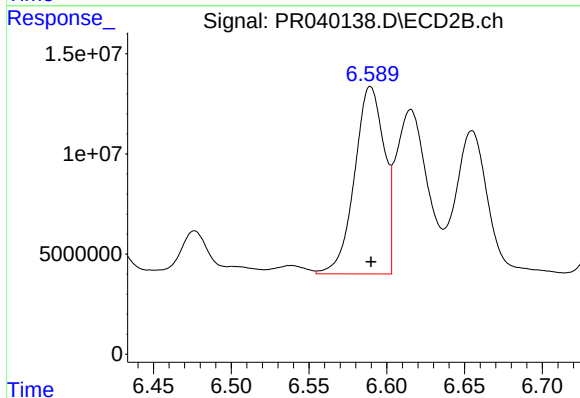
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 54455276
Conc: 291.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-S

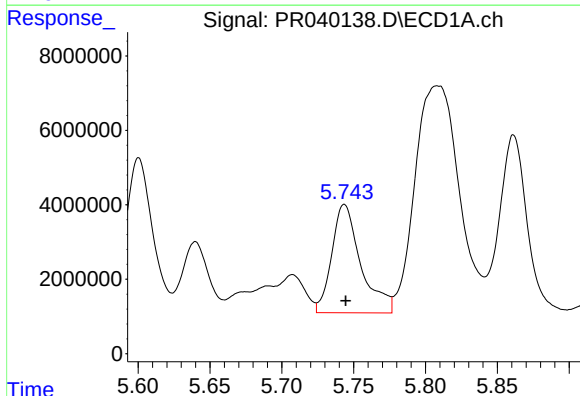
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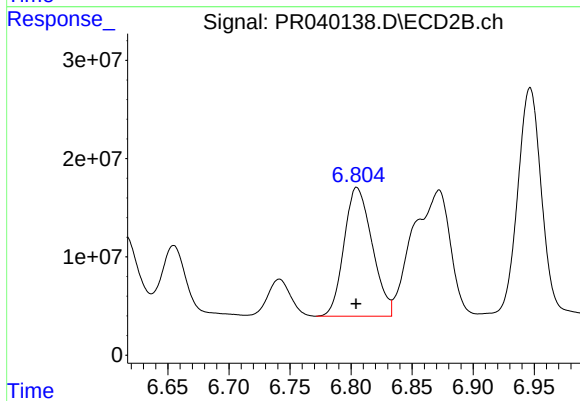
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 124282034
Conc: 271.88 ng/ml



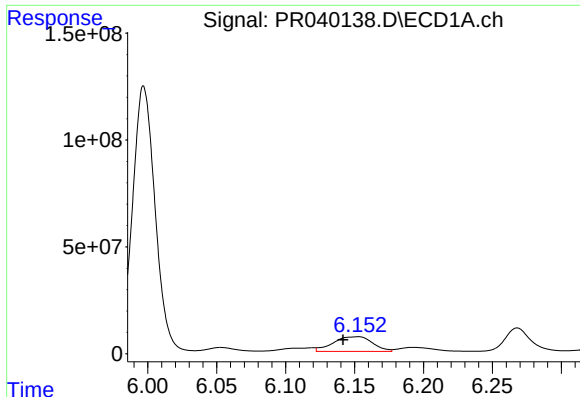
#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 40982746
Conc: 255.40 ng/ml



#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 210042869
Conc: 289.58 ng/ml



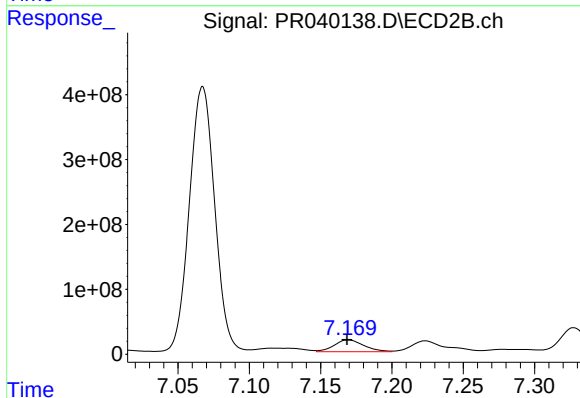
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.010 min
Response: 137226530
Conc: 502.59 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S17-01-S

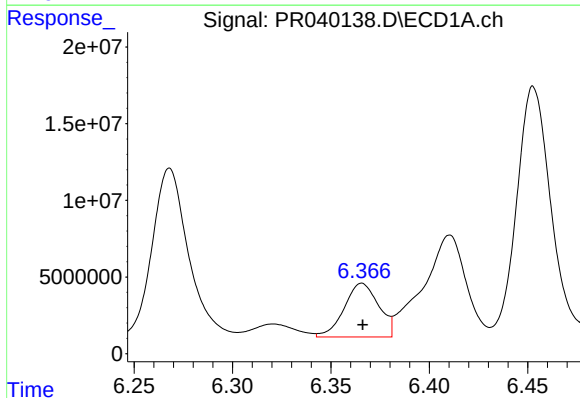
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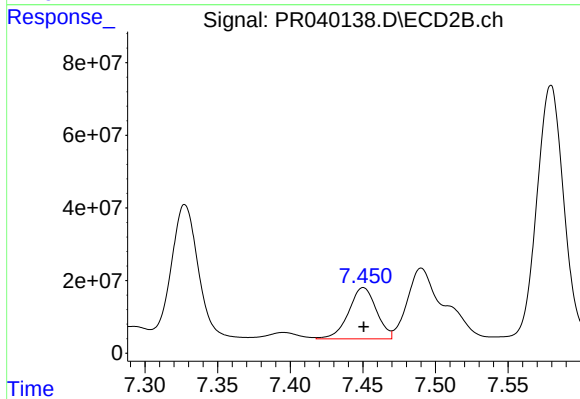
#28 AR-1254-3

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 262468699
Conc: 323.34 ng/ml



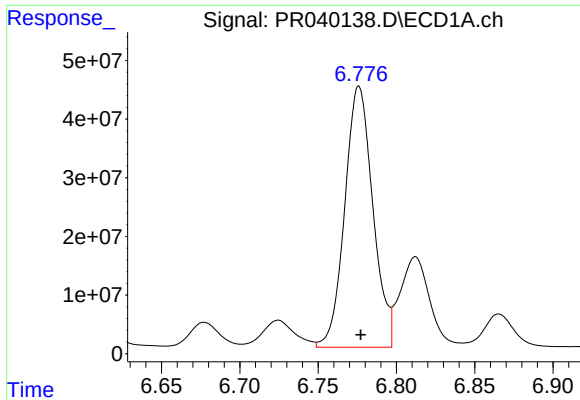
#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 42650824
Conc: 206.23 ng/ml



#29 AR-1254-4

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 188617889
Conc: 310.06 ng/ml



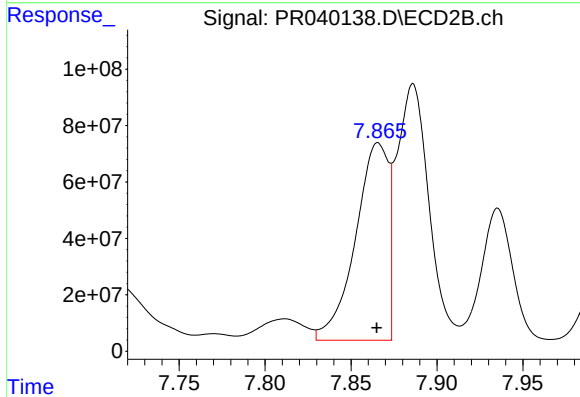
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 555777684
Conc: 2299.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-S

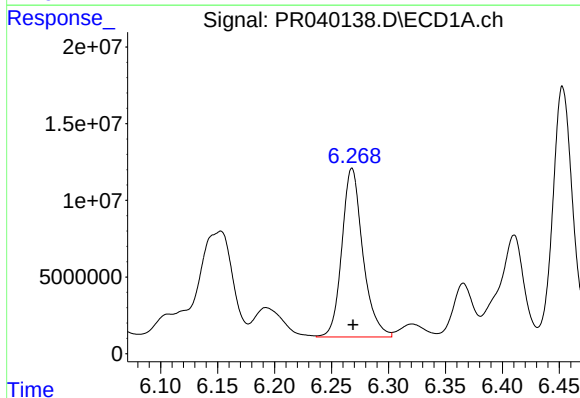
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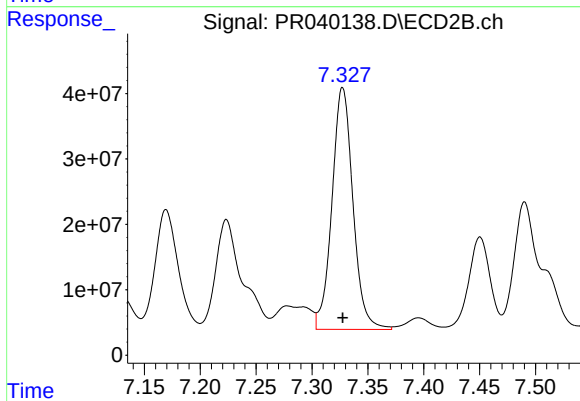
#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 934654214
Conc: 1468.33 ng/ml



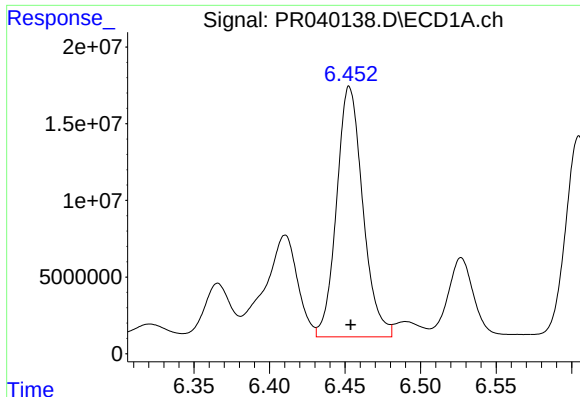
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 141171572
Conc: 1073.81 ng/ml



#31 AR-1260-1

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 484219778
Conc: 1194.60 ng/ml



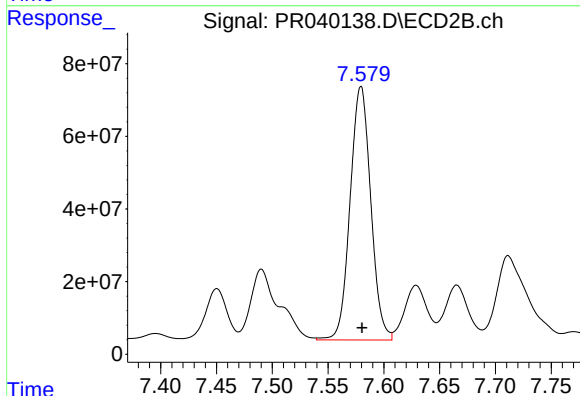
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 197561842
Conc: 1183.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-S

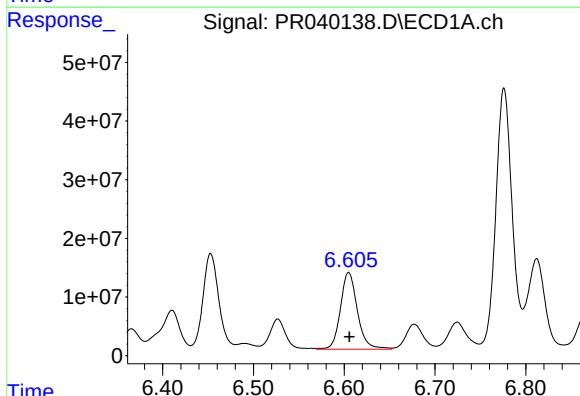
Manual Integrations
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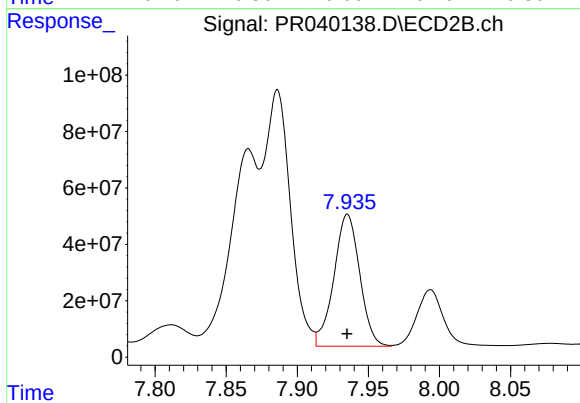
#32 AR-1260-2

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 901311244
Conc: 1842.05 ng/ml



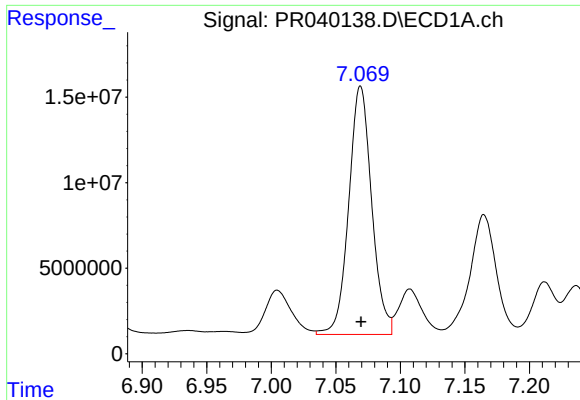
#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 170312699
Conc: 1141.92 ng/ml



#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 590492962
Conc: 1542.80 ng/ml



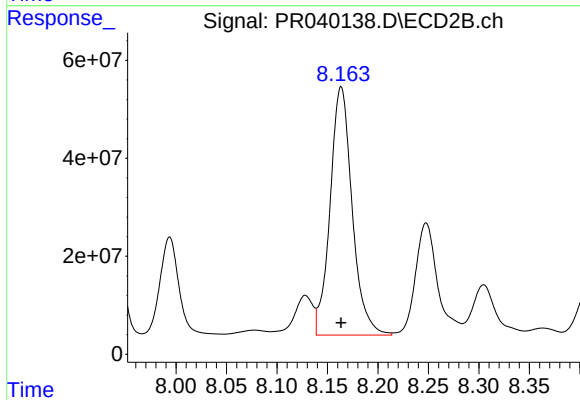
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 179514760
Conc: 1404.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-S

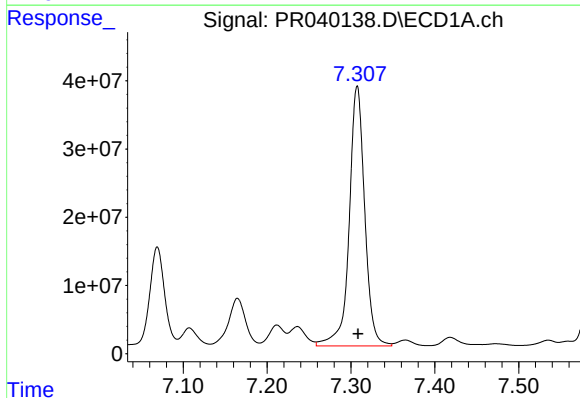
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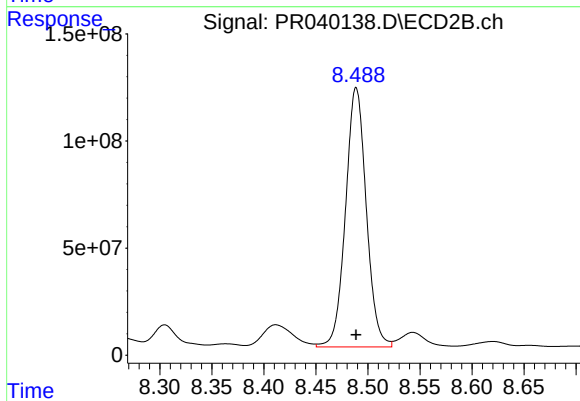
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: 0.000 min
Response: 771489714
Conc: 1759.24 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.001 min
Response: 489222465
Conc: 1557.37 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 1681688863
Conc: 1801.18 ng/ml