

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
 Data File : PR036358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 13:17
 Operator : SM\SJ
 Sample : K1901-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-3(7-8)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 00:38:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.407	3.479	31125235	83836264	16.866	13.191
2)	SA Decachlor...	10.066	8.349	19968962	57904199	13.673	10.147 #
Target Compounds							
26)	L6 AR-1254-1	6.416	5.313	3245178	8959432	45.996m	24.636 #
27)	L6 AR-1254-2	6.634	5.458	4195187	7346028	37.952	22.777 #
28)	L6 AR-1254-3	7.000	5.853	6031579	17806869	50.841m	34.456 #
29)	L6 AR-1254-4	7.284	6.078	2672498	6621009	31.403	17.720 #
30)	L6 AR-1254-5	7.700	6.485	5236065	14922235	57.478m	31.610m#
31)	L7 AR-1260-1	7.156	5.949	6133461	9541823	66.755m	26.177m#
32)	L7 AR-1260-2	7.407	6.174	11617618	33232356	108.049	63.805 #
33)	L7 AR-1260-3	7.734	6.314	6926881	9379012	84.461m	22.122 #
34)	L7 AR-1260-4	7.992	6.710	2227357	8279945	23.959	23.553m
35)	L7 AR-1260-5	8.267	6.986	9691582	26014463	54.933m	26.350m#

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

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Acq On : 19 Mar 2019 13:17
Operator : SM\SJ
Sample : K1901-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

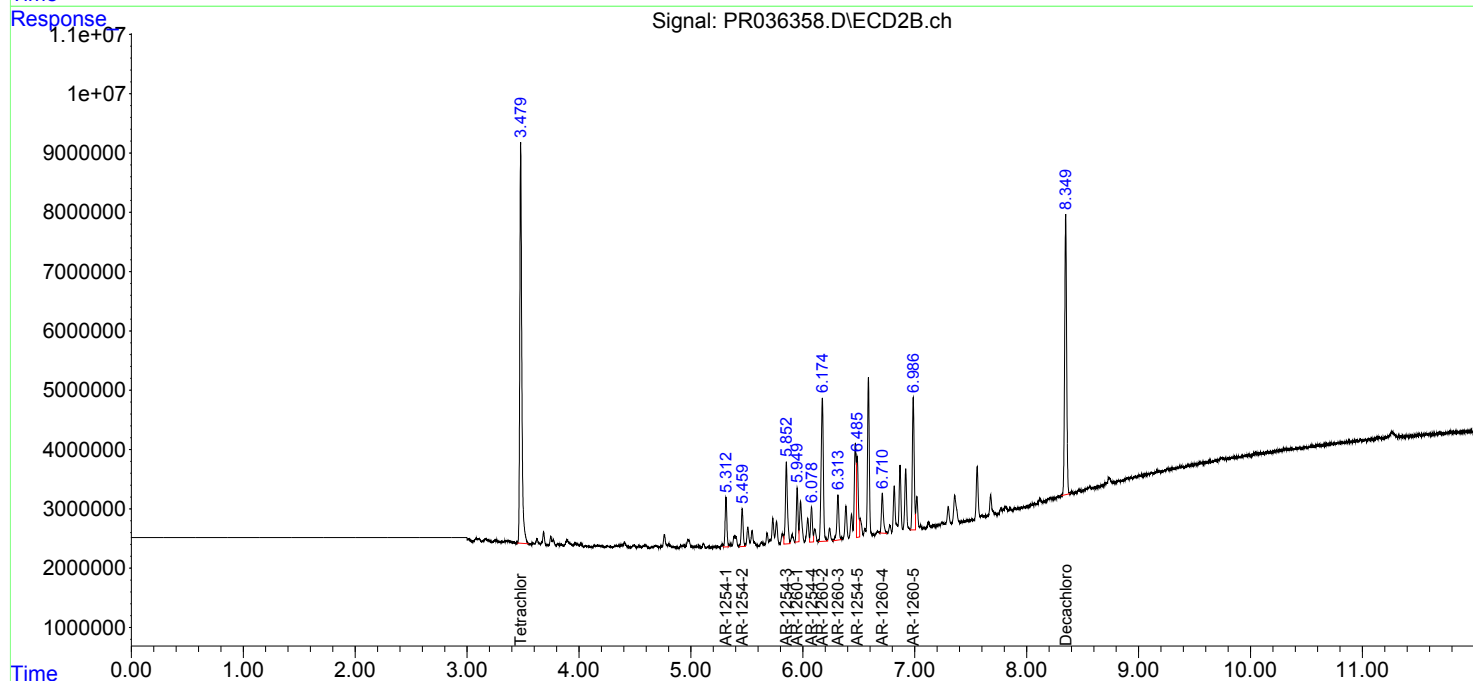
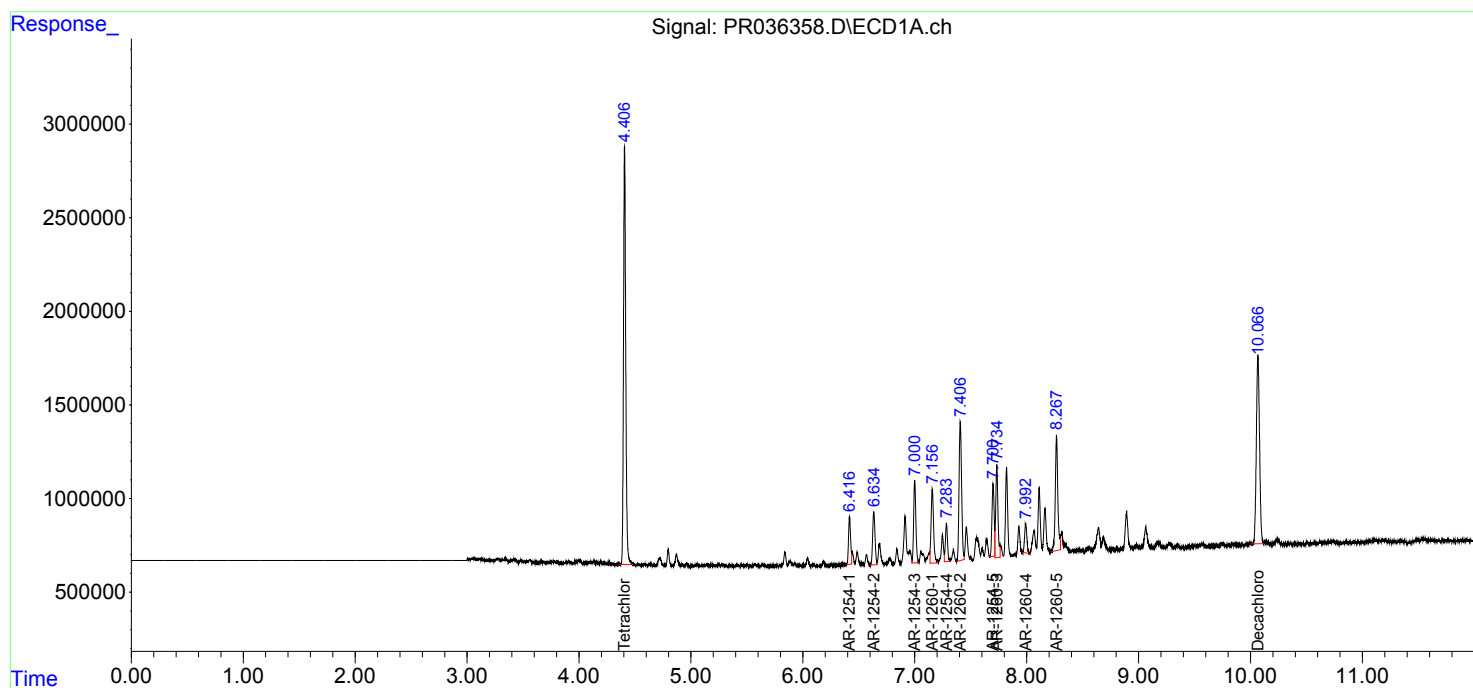
Instrument :
ECD_R
ClientSampled :
SB-3(7-8)

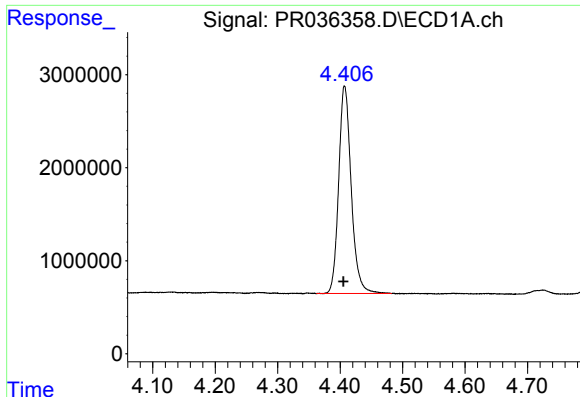
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Integration File signal 1: autoint1.e
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Quant Time: Mar 20 00:38:15 2019
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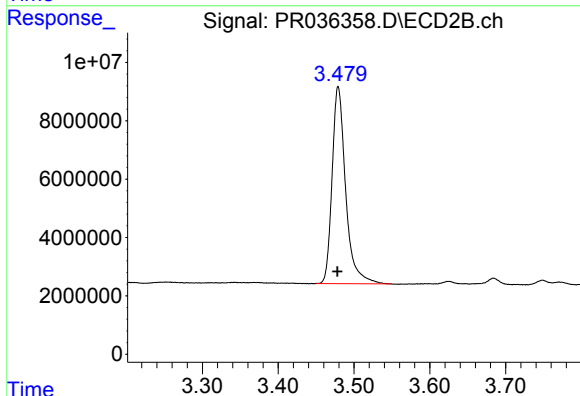
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.002 min
Response: 31125235
Conc: 16.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-3(7-8)

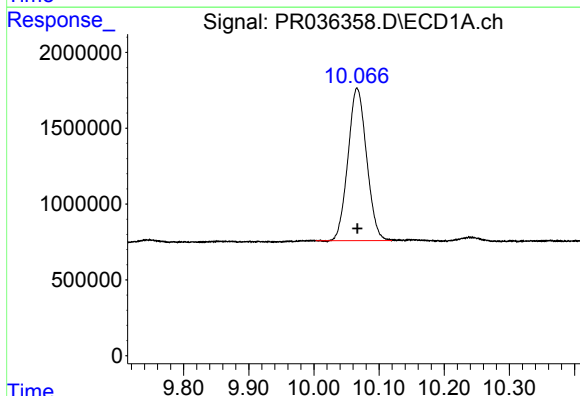
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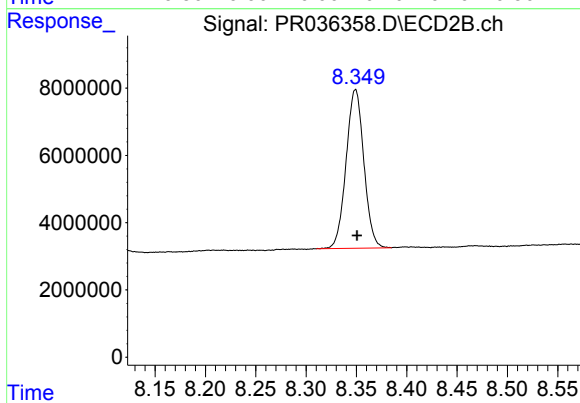
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 83836264
Conc: 13.19 ng/ml



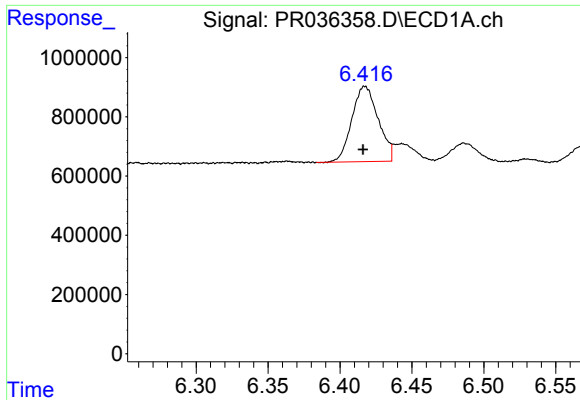
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 19968962
Conc: 13.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 57904199
Conc: 10.15 ng/ml



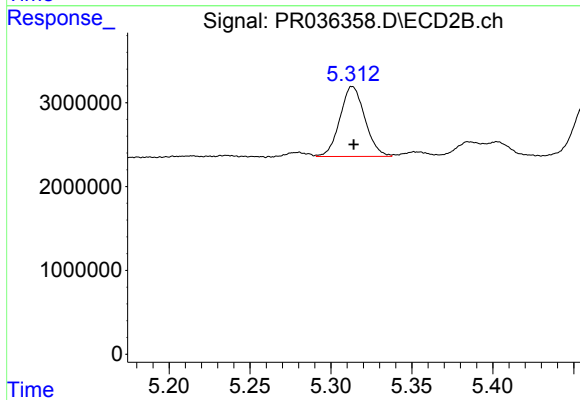
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 3245178
Conc: 46.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SB-3(7-8)

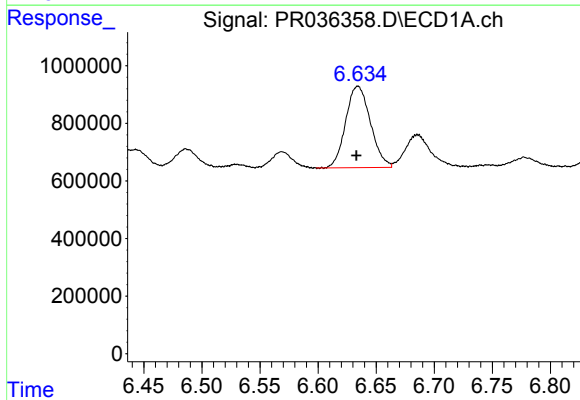
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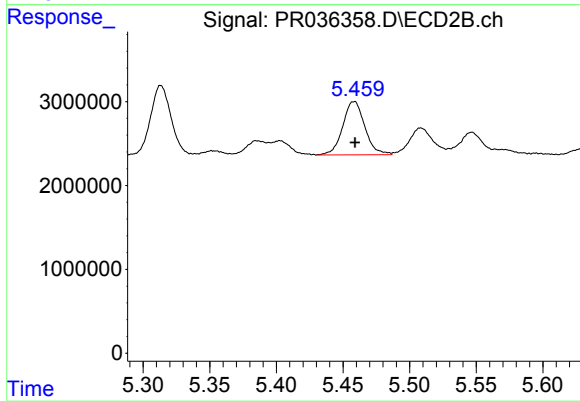
#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 8959432
Conc: 24.64 ng/ml



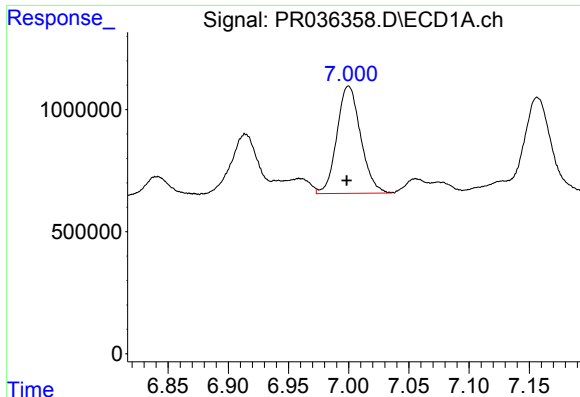
#27 AR-1254-2

R.T.: 6.634 min
Delta R.T.: 0.001 min
Response: 4195187
Conc: 37.95 ng/ml



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 7346028
Conc: 22.78 ng/ml



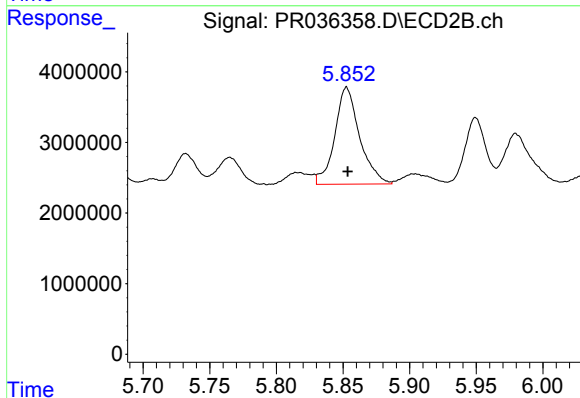
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.001 min
Response: 6031579
Conc: 50.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SB-3(7-8)

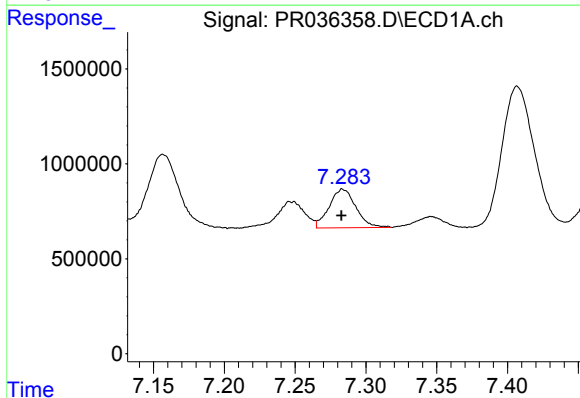
Manual Integrations
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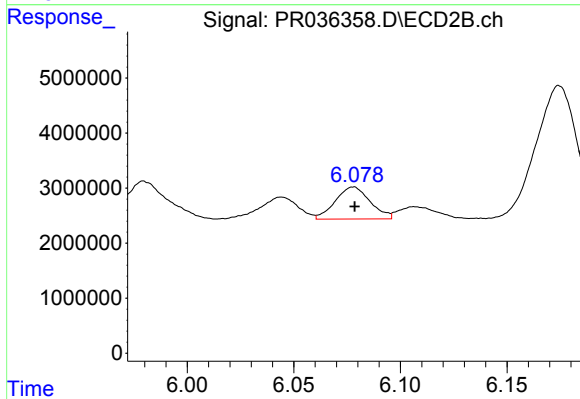
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 17806869
Conc: 34.46 ng/ml



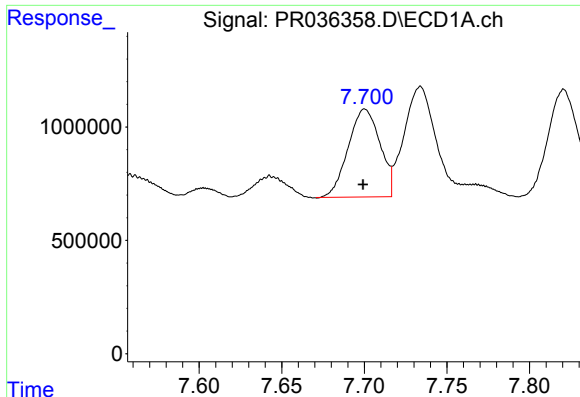
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 2672498
Conc: 31.40 ng/ml



#29 AR-1254-4

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 6621009
Conc: 17.72 ng/ml



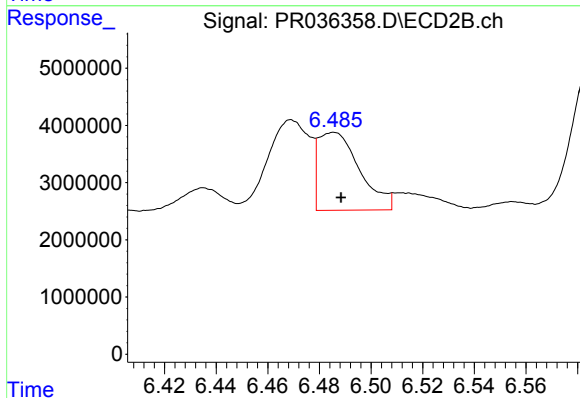
#30 AR-1254-5

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 5236065
Conc: 57.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SB-3(7-8)

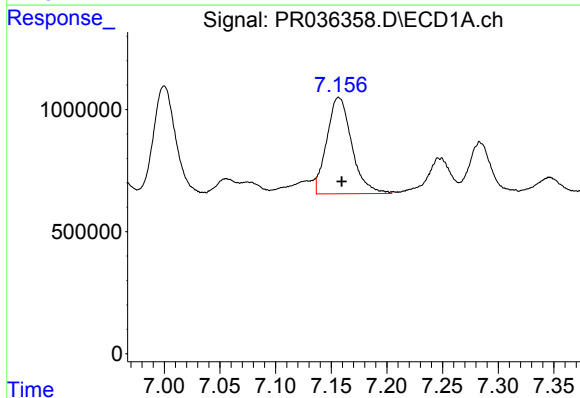
Manual Integrations
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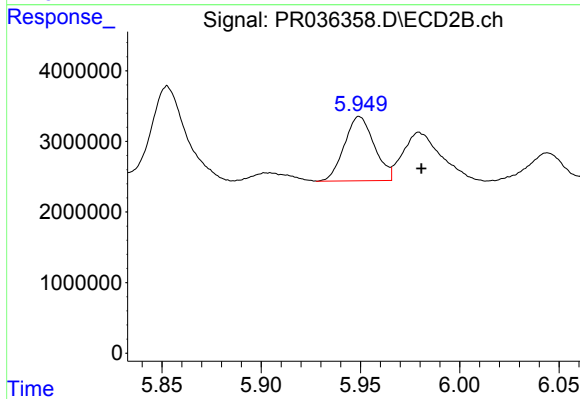
#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 14922235
Conc: 31.61 ng/ml m



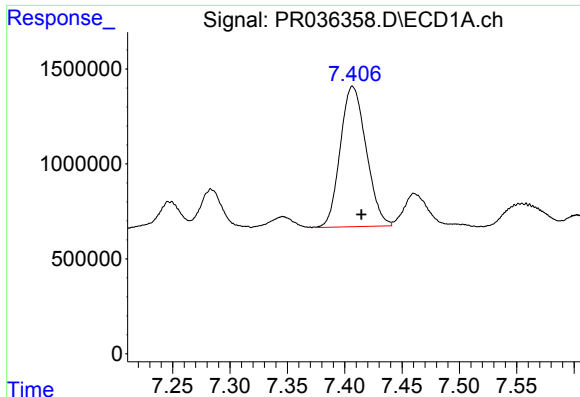
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 6133461
Conc: 66.76 ng/ml m



#31 AR-1260-1

R.T.: 5.949 min
Delta R.T.: -0.032 min
Response: 9541823
Conc: 26.18 ng/ml m



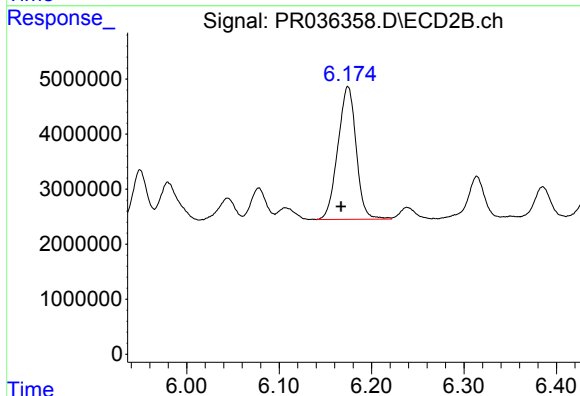
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.008 min
Response: 11617618
Conc: 108.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-3(7-8)

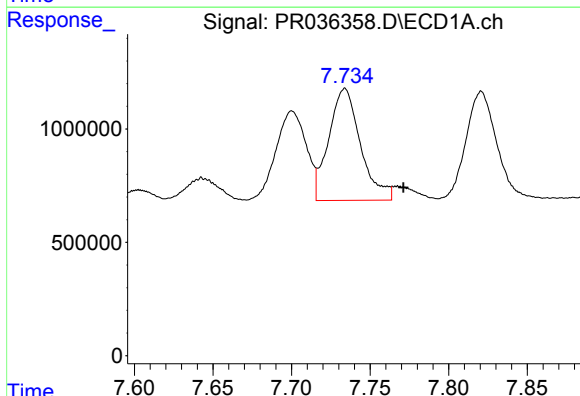
Manual Integrations
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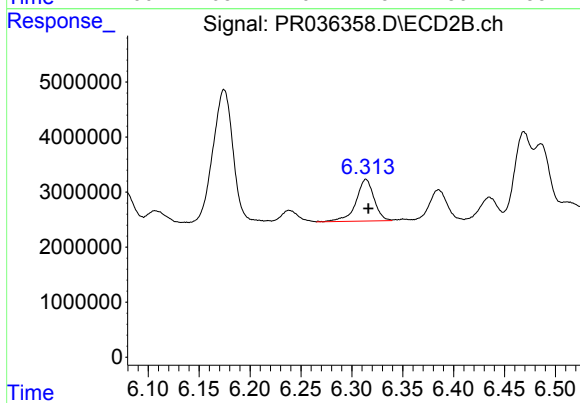
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.008 min
Response: 33232356
Conc: 63.80 ng/ml



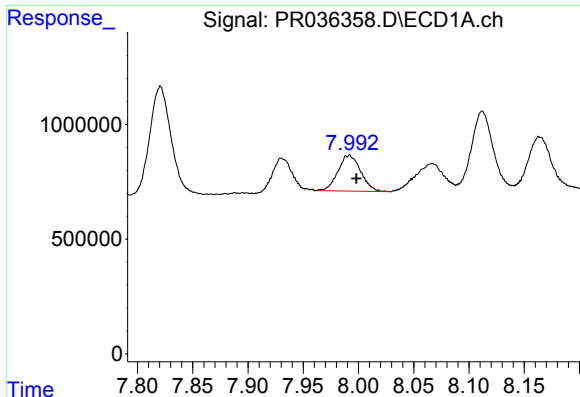
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.037 min
Response: 6926881
Conc: 84.46 ng/ml m



#33 AR-1260-3

R.T.: 6.314 min
Delta R.T.: -0.002 min
Response: 9379012
Conc: 22.12 ng/ml



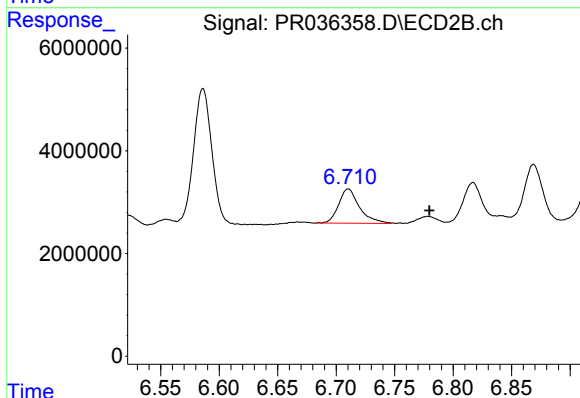
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: -0.006 min
Response: 2227357
Conc: 23.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-3(7-8)

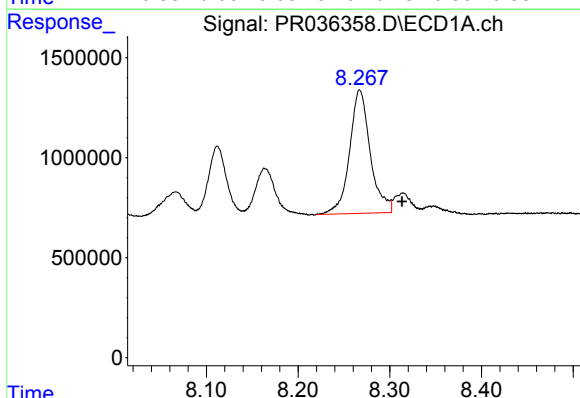
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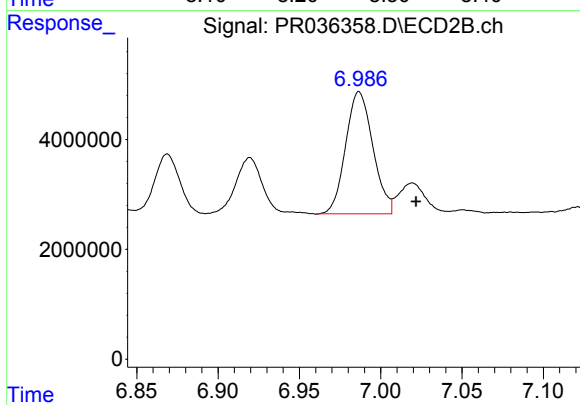
#34 AR-1260-4

R.T.: 6.710 min
Delta R.T.: -0.070 min
Response: 8279945
Conc: 23.55 ng/ml m



#35 AR-1260-5

R.T.: 8.267 min
Delta R.T.: -0.047 min
Response: 9691582
Conc: 54.93 ng/ml m



#35 AR-1260-5

R.T.: 6.986 min
Delta R.T.: -0.036 min
Response: 26014463
Conc: 26.35 ng/ml m