

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 19:12
 Operator : MA/SM
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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 7/10/2018 5:33:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 23:16:28 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 23:15:28 2018
 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...	4.562	3.708	88605568	154.1E6	6.306	6.550
2) SA Decachlor...	10.325	8.624	172.4E6	143.3E6	6.386m	6.841
Target Compounds						
3) L1 AR-1016-1	5.454	4.556	21563006	52783278	57.895	65.235
4) L1 AR-1016-2	5.805	4.963	31981948	54368070	59.921m	59.019m
5) L1 AR-1016-3	5.904	5.043	25905260	51522797	57.362m	54.783m
6) L1 AR-1016-4	6.197	5.211	25712163	67274859	56.375m	63.376m
7) L1 AR-1016-5	6.337	5.557	29859046	59482721	59.348	53.734m
31) L7 AR-1260-1	7.316	6.223	64705567	129.5E6	62.284m	68.110m
32) L7 AR-1260-2	7.570	6.408	81672334	159.7E6	60.200m	69.856m
33) L7 AR-1260-3	7.929	6.768	67198592	116.4E6	63.139	66.449
34) L7 AR-1260-4	8.158	7.023	65171941	92908762	59.913	69.049m
35) L7 AR-1260-5	8.481	7.263	148.2E6	221.5E6	59.564	74.279m

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

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Acq On : 09 Jul 2018 19:12
Operator : MA/SM
Sample : AR1660ICC050
Misc :
ALS Vial : 8 Sample Multiplier: 1

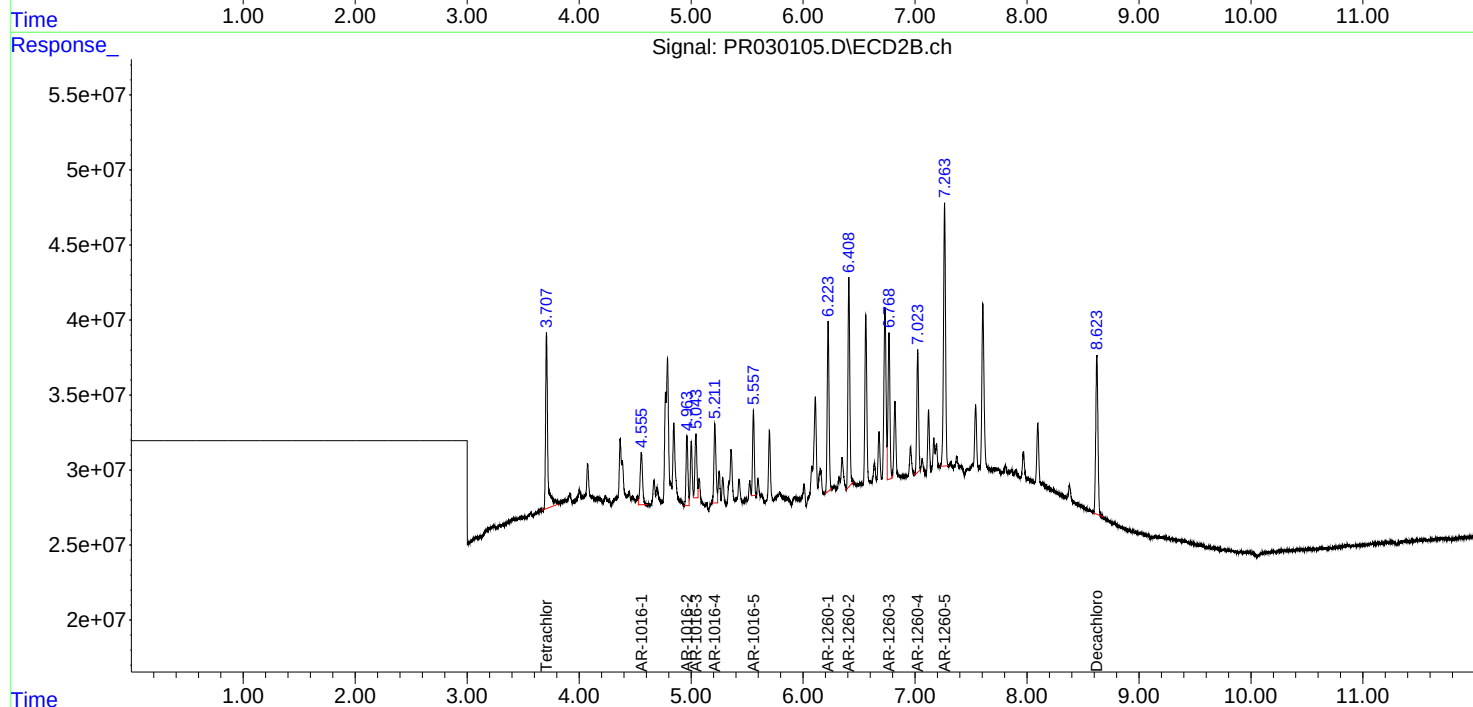
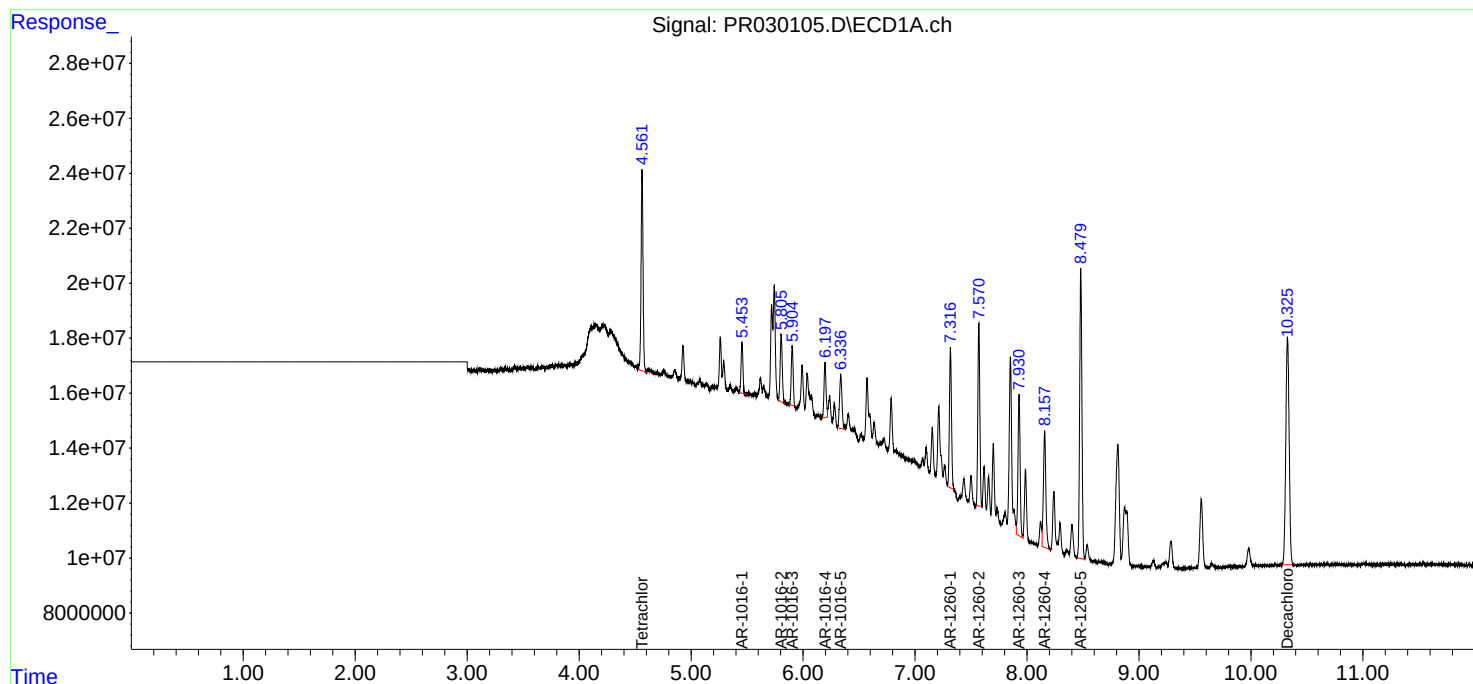
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

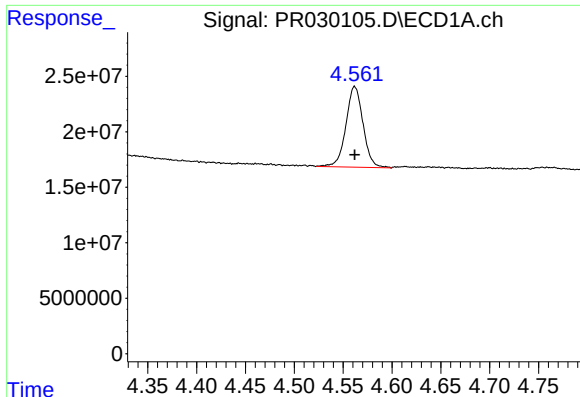
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 23:16:28 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
Quant Title : GC EXTRACTABLES
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Volume 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





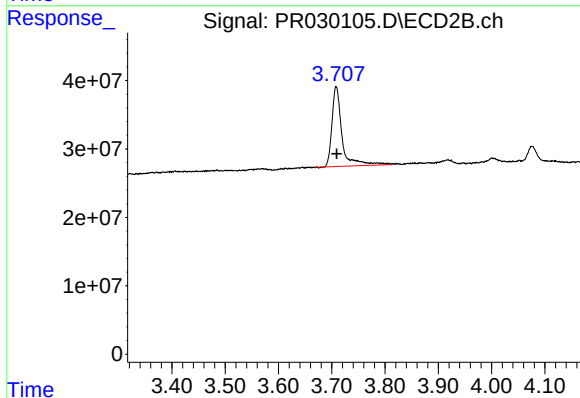
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 88605568
Conc: 6.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

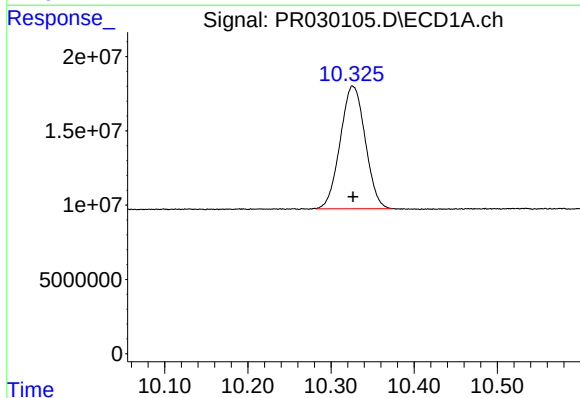
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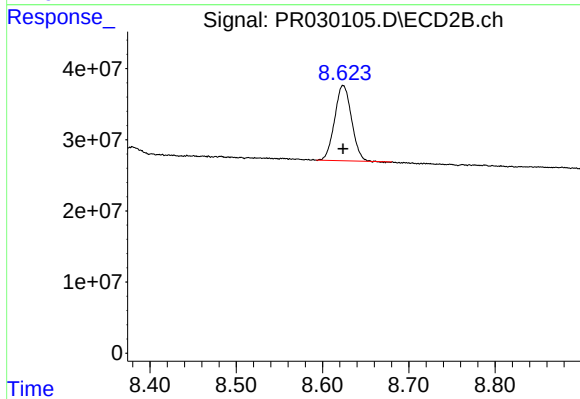
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 154125527
Conc: 6.55 ng/ml



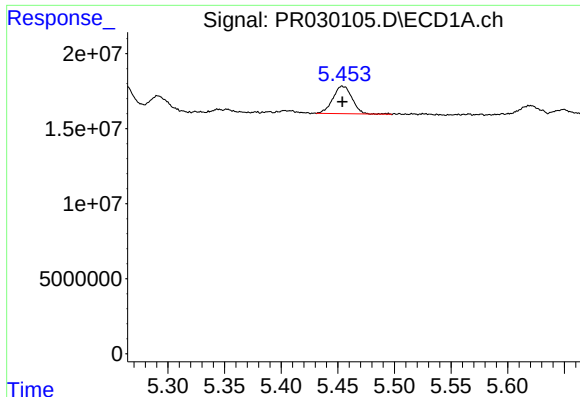
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.001 min
Response: 172400670
Conc: 6.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 143269707
Conc: 6.84 ng/ml



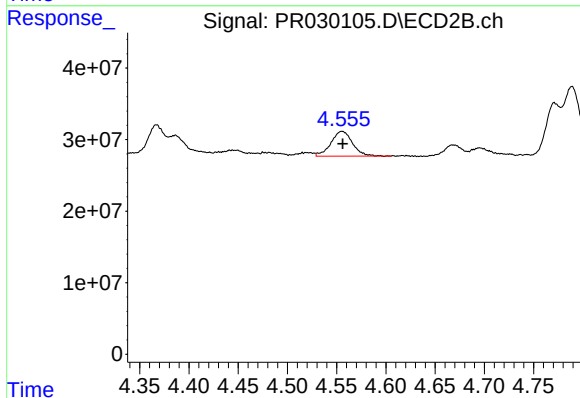
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 21563006
Conc: 57.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

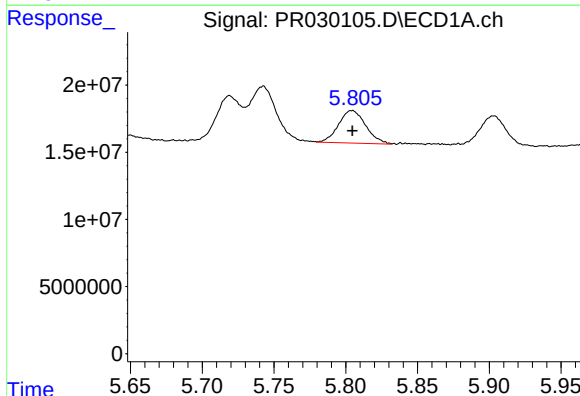
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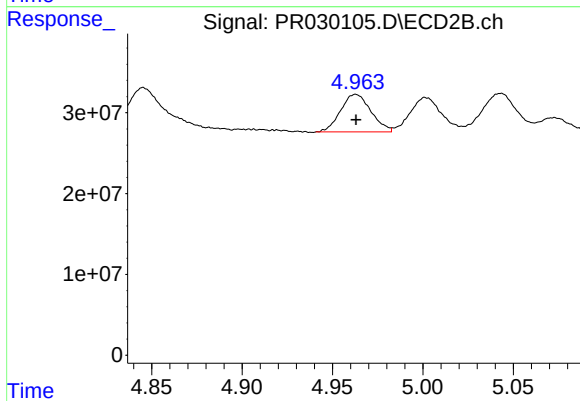
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 52783278
Conc: 65.23 ng/ml



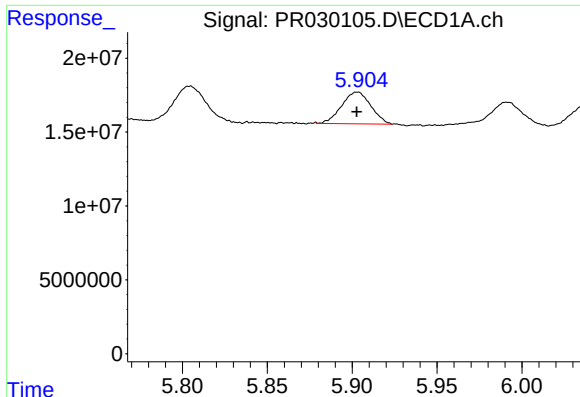
#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 31981948
Conc: 59.92 ng/ml m



#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 54368070
Conc: 59.02 ng/ml m



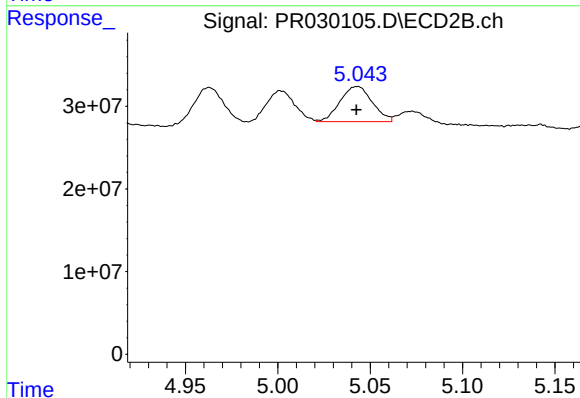
#5 AR-1016-3

R.T.: 5.904 min
Delta R.T.: 0.001 min
Response: 25905260
Conc: 57.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

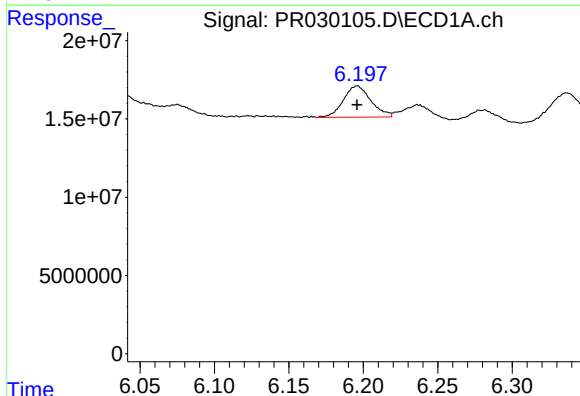
Manual Integrations
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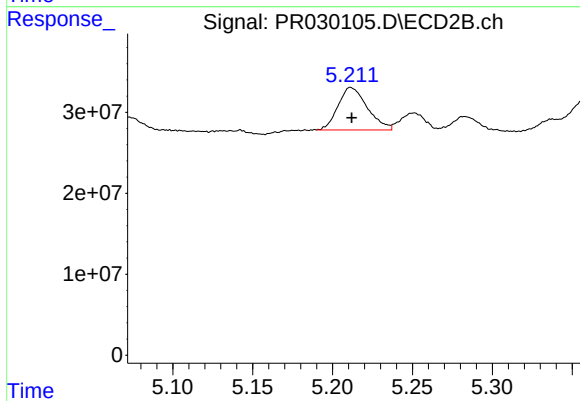
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 51522797
Conc: 54.78 ng/ml m



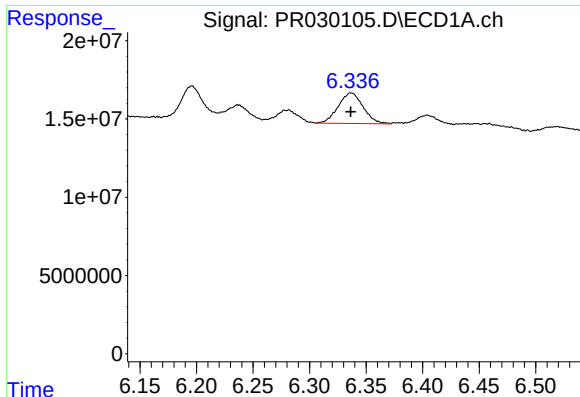
#6 AR-1016-4

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 25712163
Conc: 56.38 ng/ml m



#6 AR-1016-4

R.T.: 5.211 min
Delta R.T.: -0.001 min
Response: 67274859
Conc: 63.38 ng/ml m



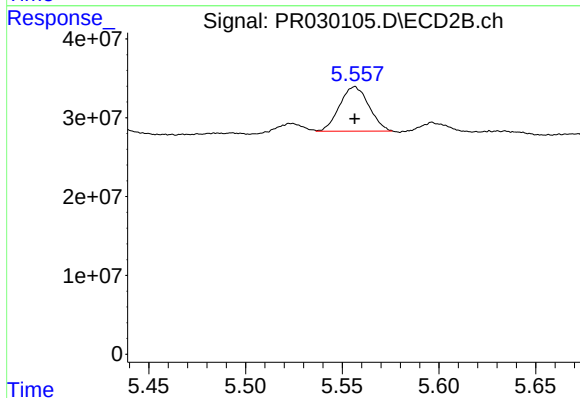
#7 AR-1016-5

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 29859046
Conc: 59.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

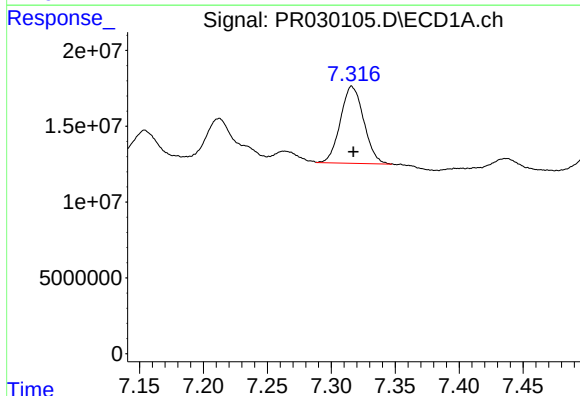
Manual Integrations
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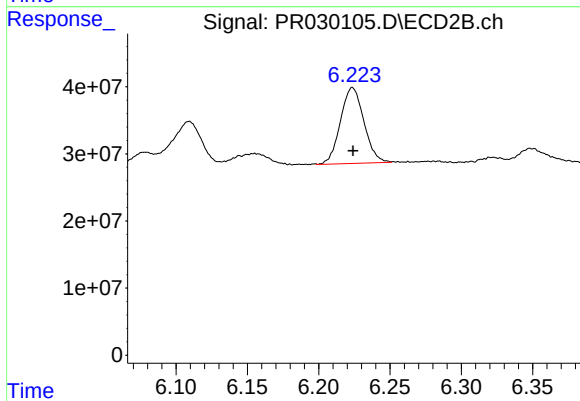
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 59482721
Conc: 53.73 ng/ml m



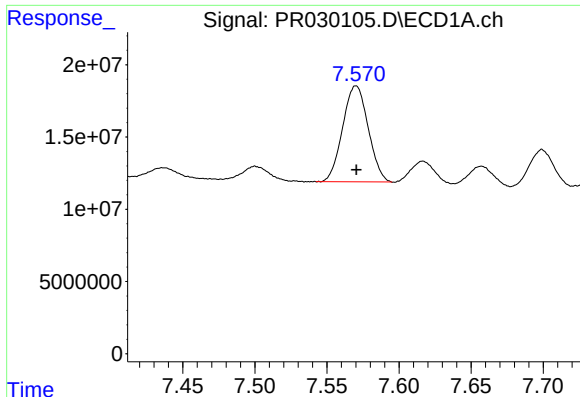
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: -0.002 min
Response: 64705567
Conc: 62.28 ng/ml m



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 129494504
Conc: 68.11 ng/ml m



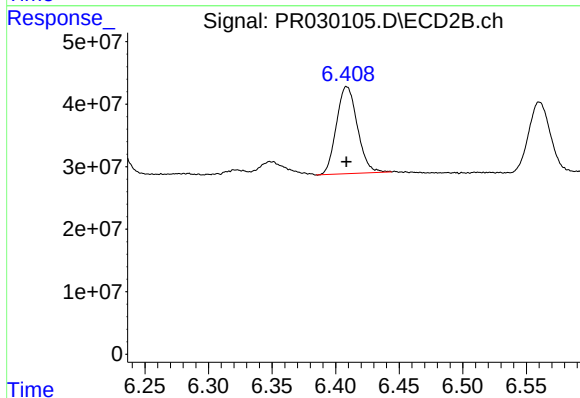
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 81672334
Conc: 60.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

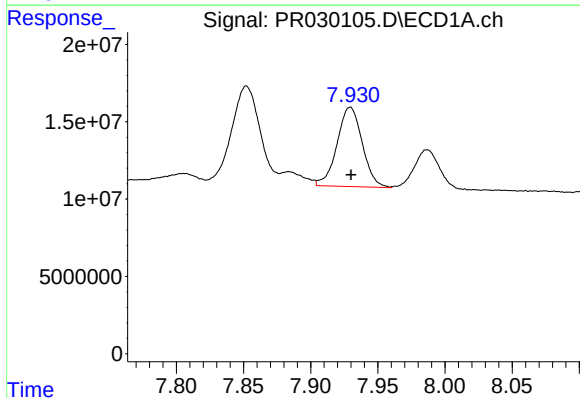
Manual Integrations
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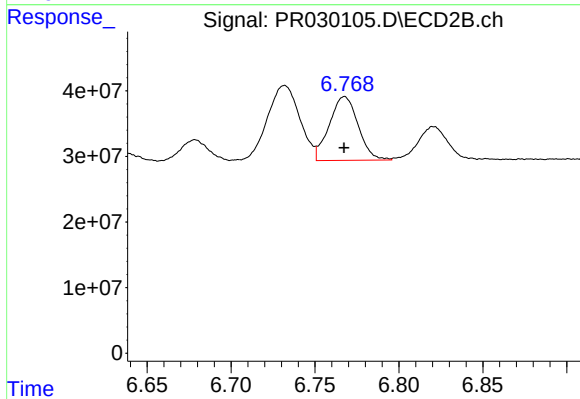
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 159677672
Conc: 69.86 ng/ml m



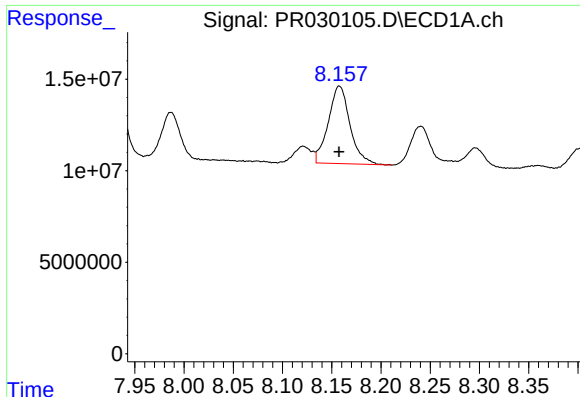
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 67198592
Conc: 63.14 ng/ml



#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 116399969
Conc: 66.45 ng/ml



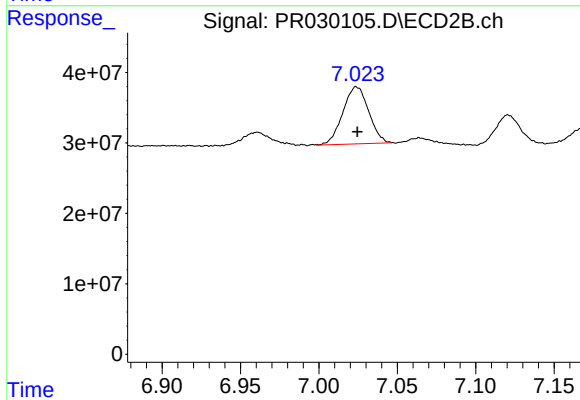
#34 AR-1260-4

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 65171941
Conc: 59.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

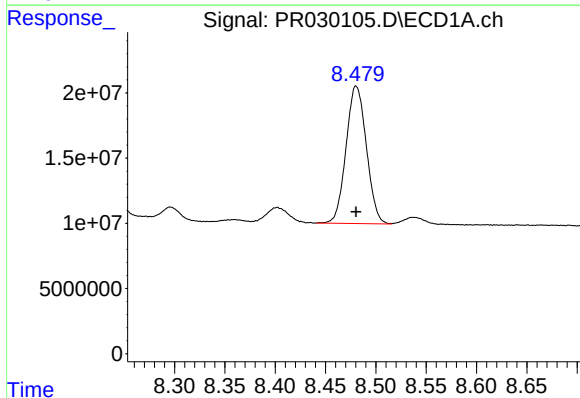
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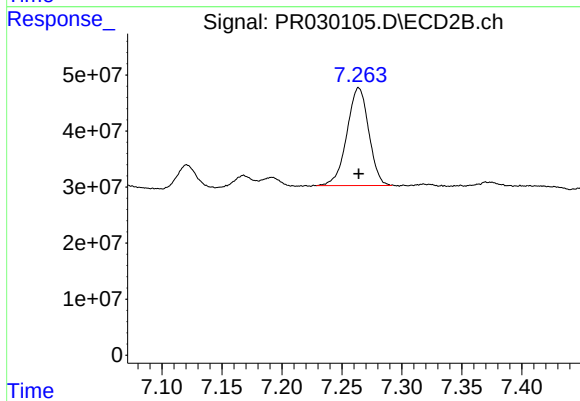
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.001 min
Response: 92908762
Conc: 69.05 ng/ml m



#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 148214844
Conc: 59.56 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 221493145
Conc: 74.28 ng/ml m