

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073118\
 Data File : PR030960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2018 13:22
 Operator : SM\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 14:19:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 14:12:13 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...	4.559	3.692	79330435	140.0E6	5.401	5.320
2)	SA Decachlor...	10.322	8.586	200.5E6	131.7E6	5.646	6.068
Target Compounds							
3)	L1 AR-1016-1	4.924	4.347	15071765	45673206	55.524	53.074m
4)	L1 AR-1016-2	5.452	4.752	22646737	79884707	53.605	59.232
5)	L1 AR-1016-3	5.739	4.768	56531880	148.3E6	56.084	60.110
6)	L1 AR-1016-4	5.802	4.825	33129379	86636639	54.956	58.571
7)	L1 AR-1016-5	6.333	4.981	35708836	62282551	59.958	62.124
31)	L7 AR-1260-1	7.313	6.198	74767971	197.4E6	57.133	62.111
32)	L7 AR-1260-2	7.566	6.383	108.1E6	251.9E6	56.475	63.703
33)	L7 AR-1260-3	7.849	6.740	133.0E6	179.5E6	60.799	63.379
34)	L7 AR-1260-4	8.478	7.235	203.6E6	240.0E6	54.392	65.180m
35)	L7 AR-1260-5	8.809	7.578	130.5E6	136.6E6	55.179	64.148m

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

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Acq On : 31 Jul 2018 13:22
Operator : SM\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

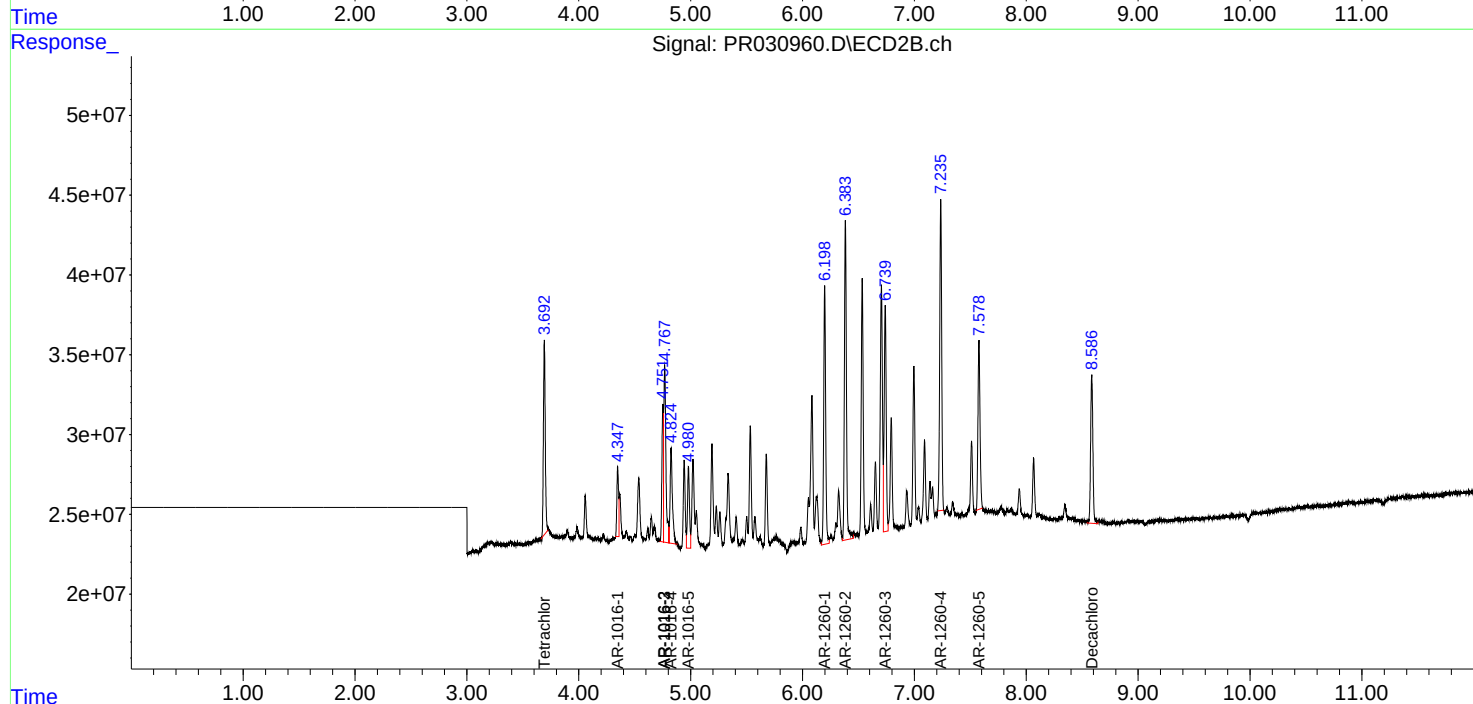
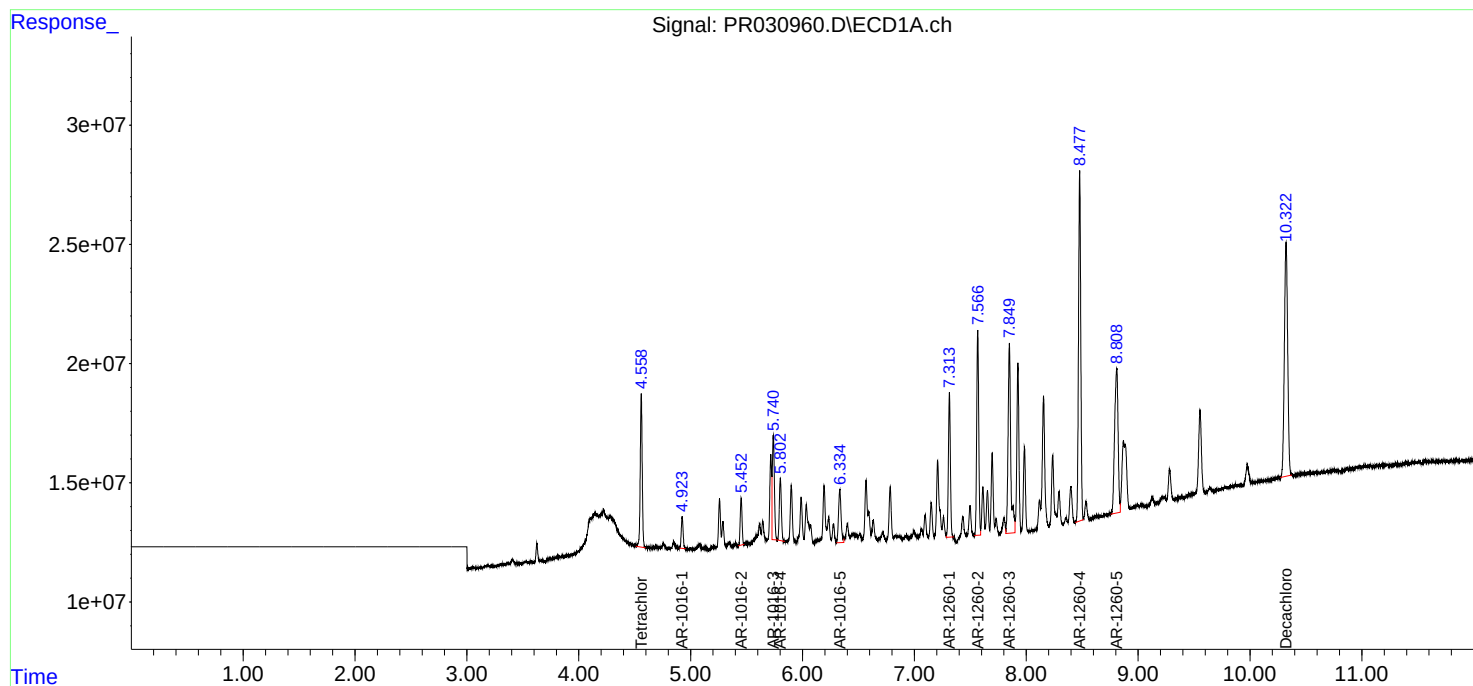
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

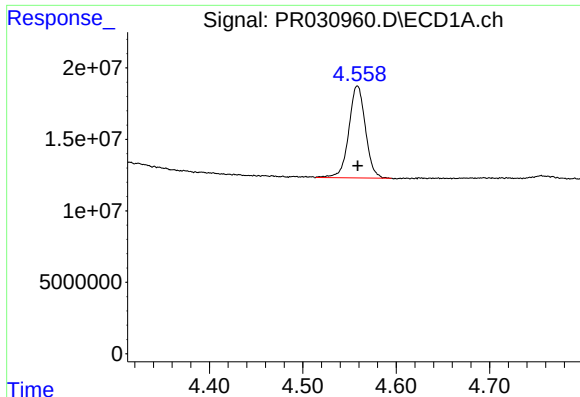
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 14:19:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 14:12:13 2018
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





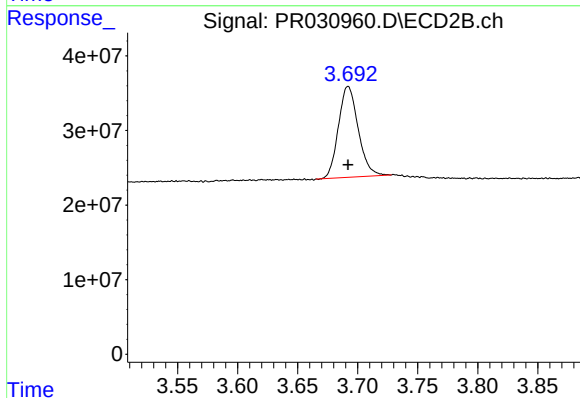
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 79330435
Conc: 5.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

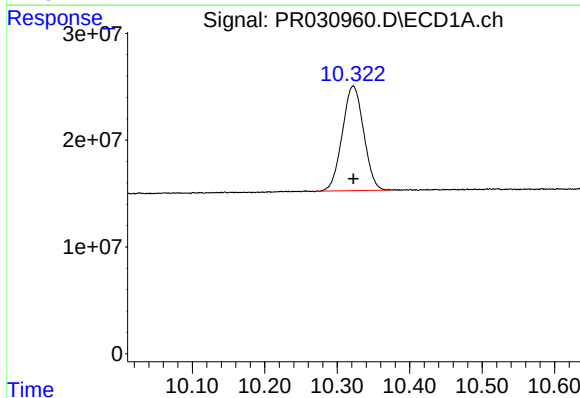
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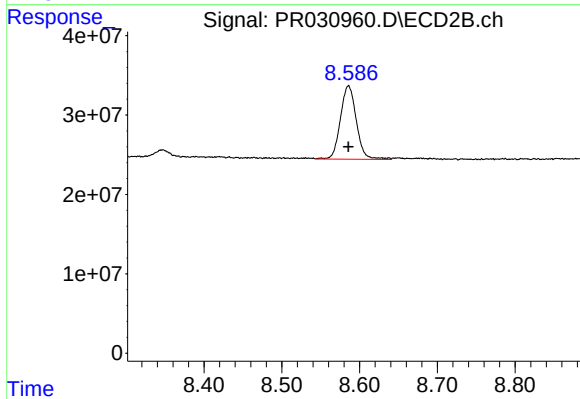
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 139956984
Conc: 5.32 ng/ml



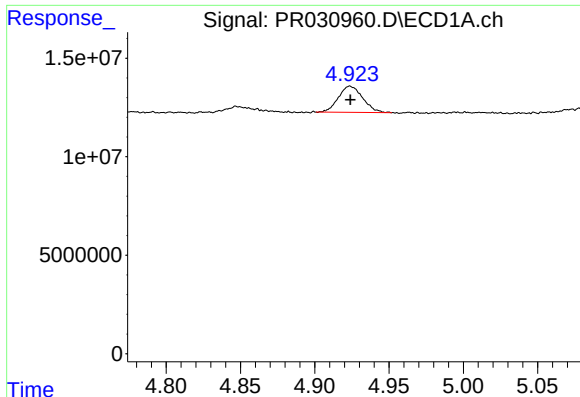
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.000 min
Response: 200487278
Conc: 5.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 131680742
Conc: 6.07 ng/ml



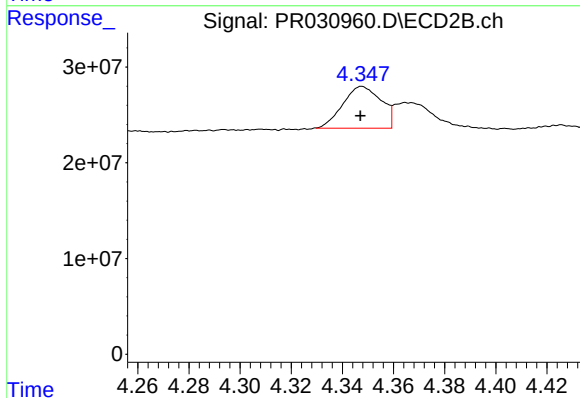
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 15071765
Conc: 55.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

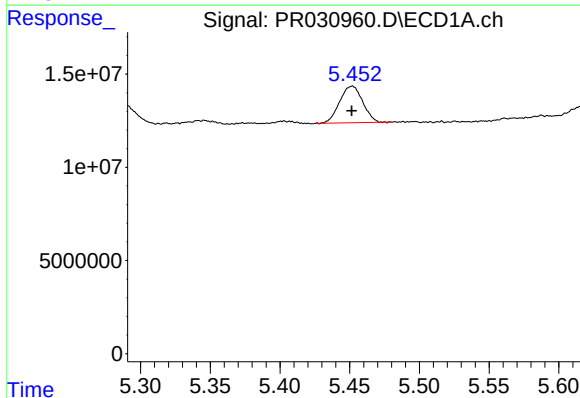
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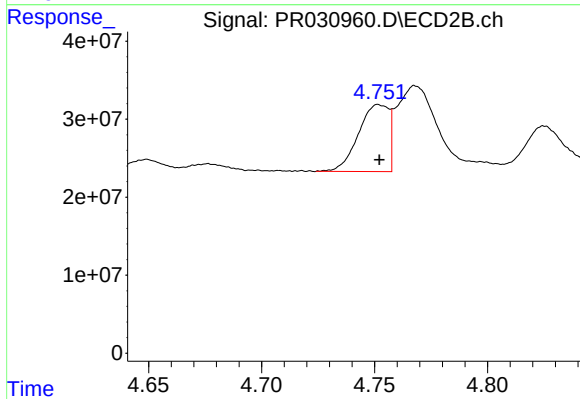
#3 AR-1016-1

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 45673206
Conc: 53.07 ng/ml m



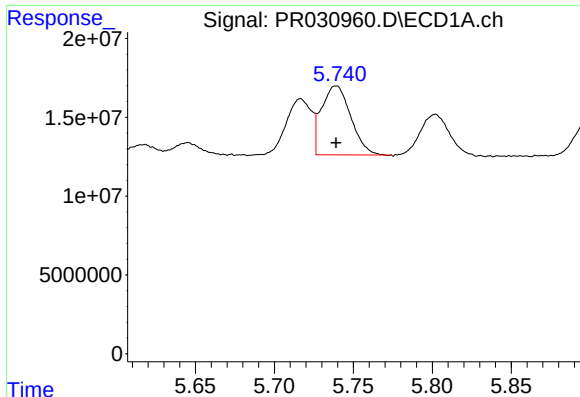
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 22646737
Conc: 53.60 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 79884707
Conc: 59.23 ng/ml



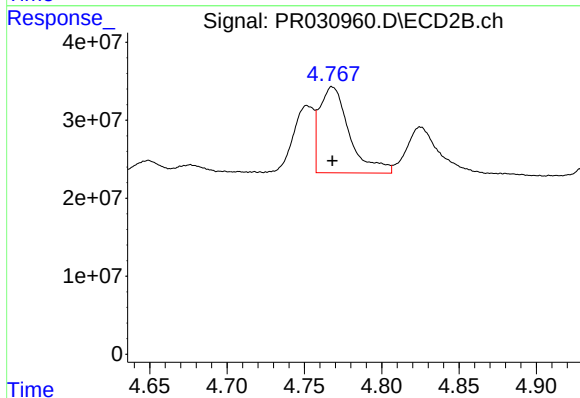
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 56531880
Conc: 56.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

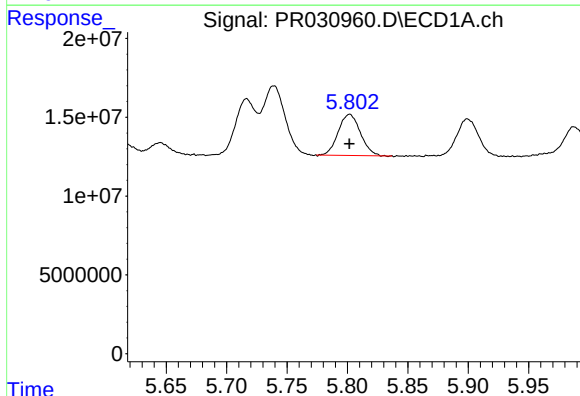
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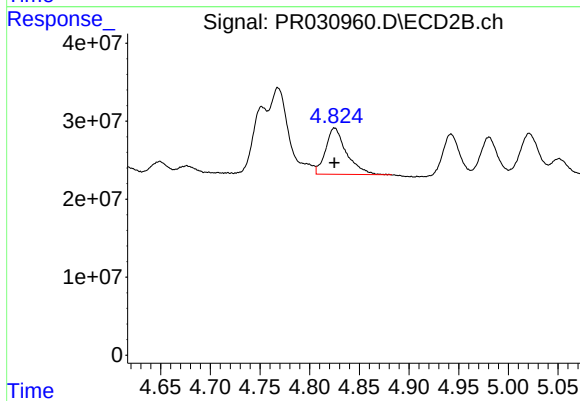
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 148267618
Conc: 60.11 ng/ml



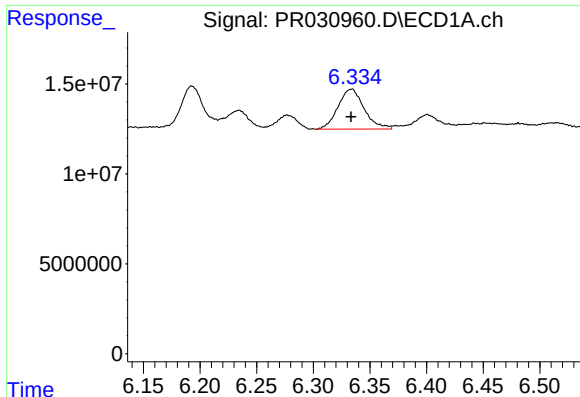
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 33129379
Conc: 54.96 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 86636639
Conc: 58.57 ng/ml



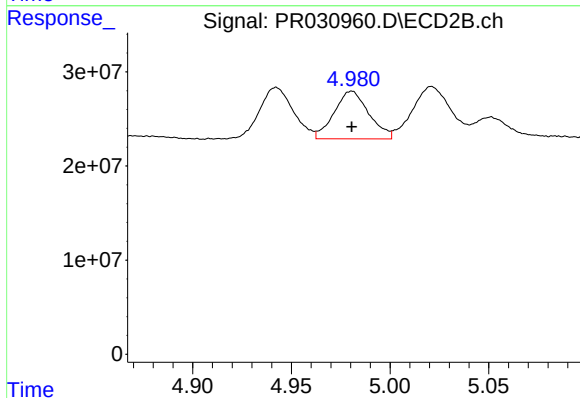
#7 AR-1016-5

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 35708836
Conc: 59.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

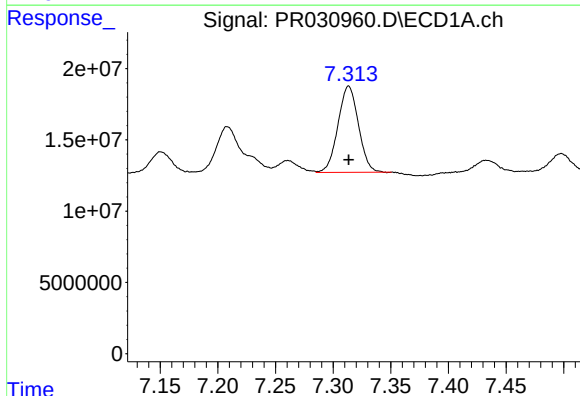
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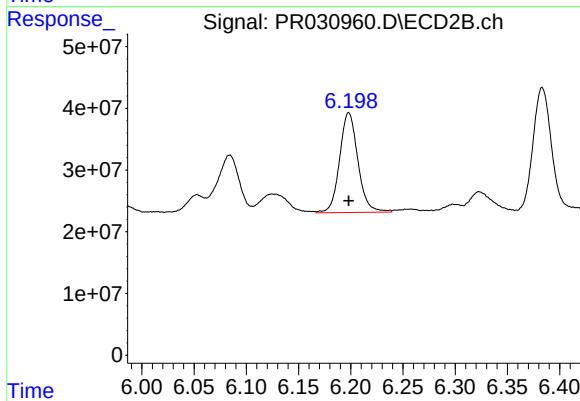
#7 AR-1016-5

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 62282551
Conc: 62.12 ng/ml



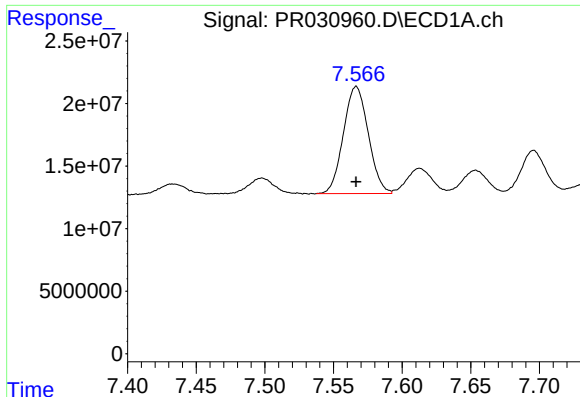
#31 AR-1260-1

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 74767971
Conc: 57.13 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 197436215
Conc: 62.11 ng/ml



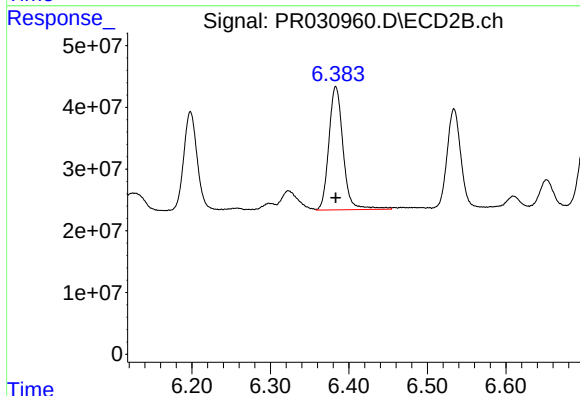
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 108094496
Conc: 56.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

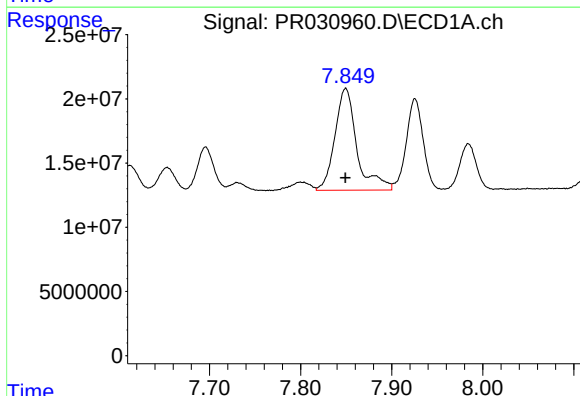
Manual Integrations
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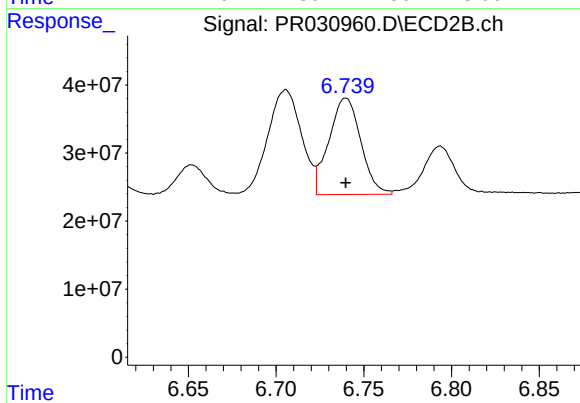
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 251903402
Conc: 63.70 ng/ml



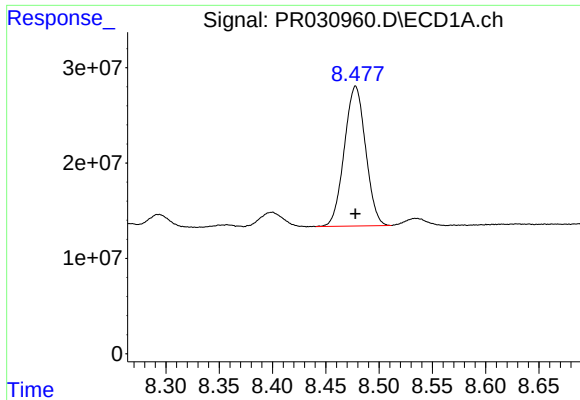
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 133046021
Conc: 60.80 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 179487644
Conc: 63.38 ng/ml



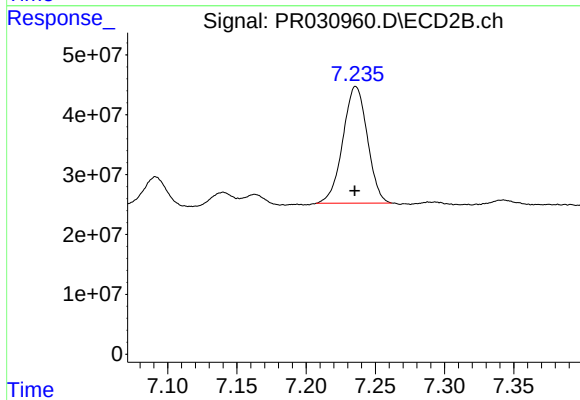
#34 AR-1260-4

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 203646291
Conc: 54.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

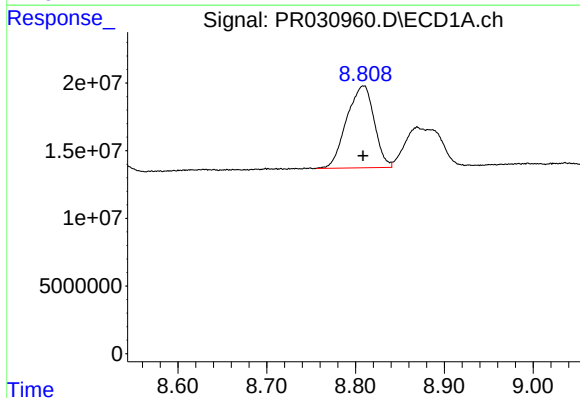
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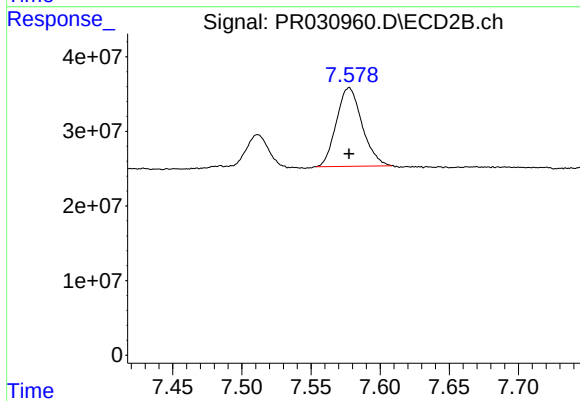
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 240032716
Conc: 65.18 ng/ml m



#35 AR-1260-5

R.T.: 8.809 min
Delta R.T.: 0.000 min
Response: 130455499
Conc: 55.18 ng/ml



#35 AR-1260-5

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 136575045
Conc: 64.15 ng/ml m