

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD_R\Data\PR061018\
 Data File : PR028748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2018 12:10
 Operator : UA/SM
 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: Jun 06 12:59:03 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 12:57:19 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...	4.576	3.725	124.2E6	243.7E6	4.842	4.866
2)	SA Decachlor...	10.359	8.684	122.6E6	320.0E6	5.788	5.595
Target Compounds							
3)	L1 AR-1016-1	5.469	4.582	29537065	75716912	51.140	55.534
4)	L1 AR-1016-2	5.819	4.992	39525665	72368216	54.002	50.222m
5)	L1 AR-1016-3	5.917	5.072	32090762	74436078	52.341	52.505m
6)	L1 AR-1016-4	6.210	5.243	31666861	85007647	53.738	54.739
7)	L1 AR-1016-5	6.350	5.590	33648101	74816021	51.641	48.484
31)	L7 AR-1260-1	7.333	6.263	63065090	164.5E6	58.721	54.029
32)	L7 AR-1260-2	7.588	6.447	69563674	178.9E6	54.493	47.073
33)	L7 AR-1260-3	7.947	6.773	50360389	218.4E6	53.815	53.135
34)	L7 AR-1260-4	8.176	7.068	57662020	142.7E6	53.393	50.688
35)	L7 AR-1260-5	8.501	7.307	107.7E6	366.7E6	49.915	49.174

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

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Data File : PR028748.D
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Acq On : 06 Jun 2018 12:10
Operator : UA/SM
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

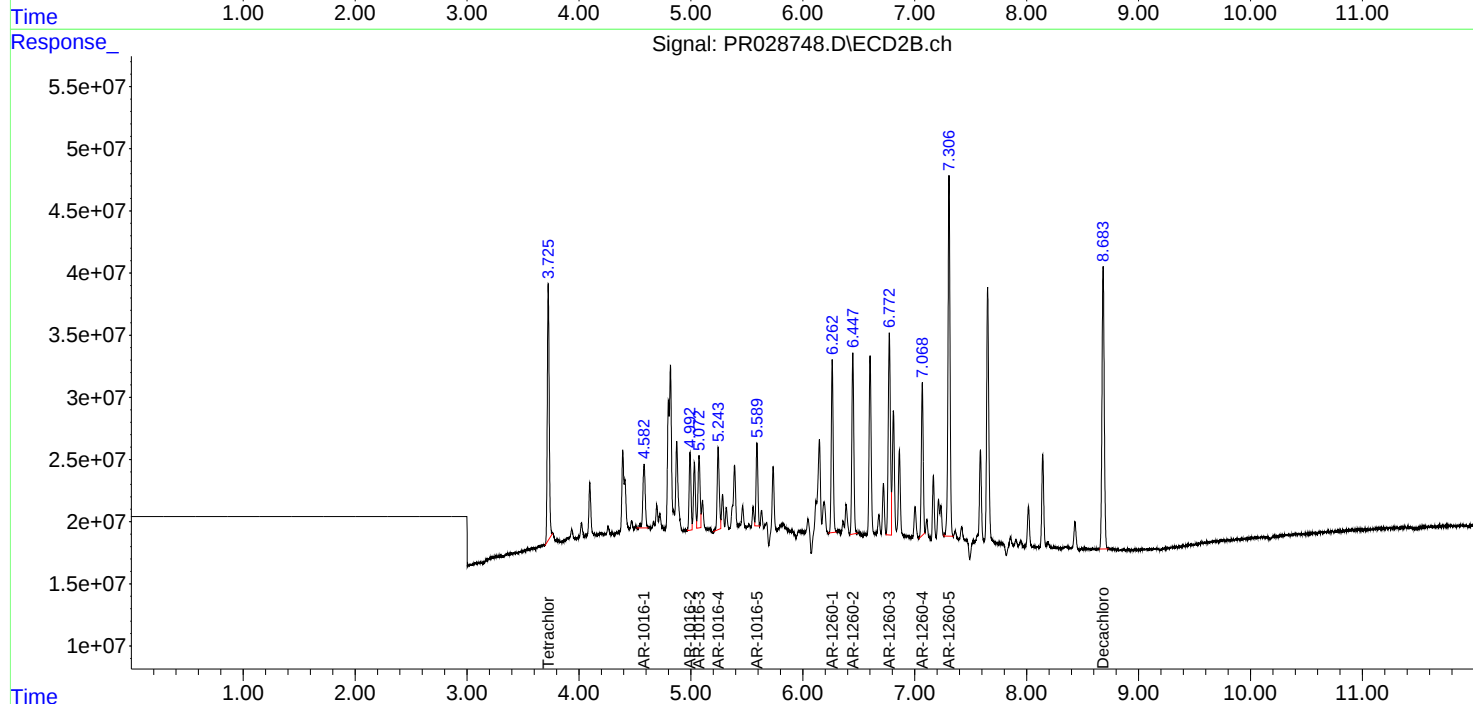
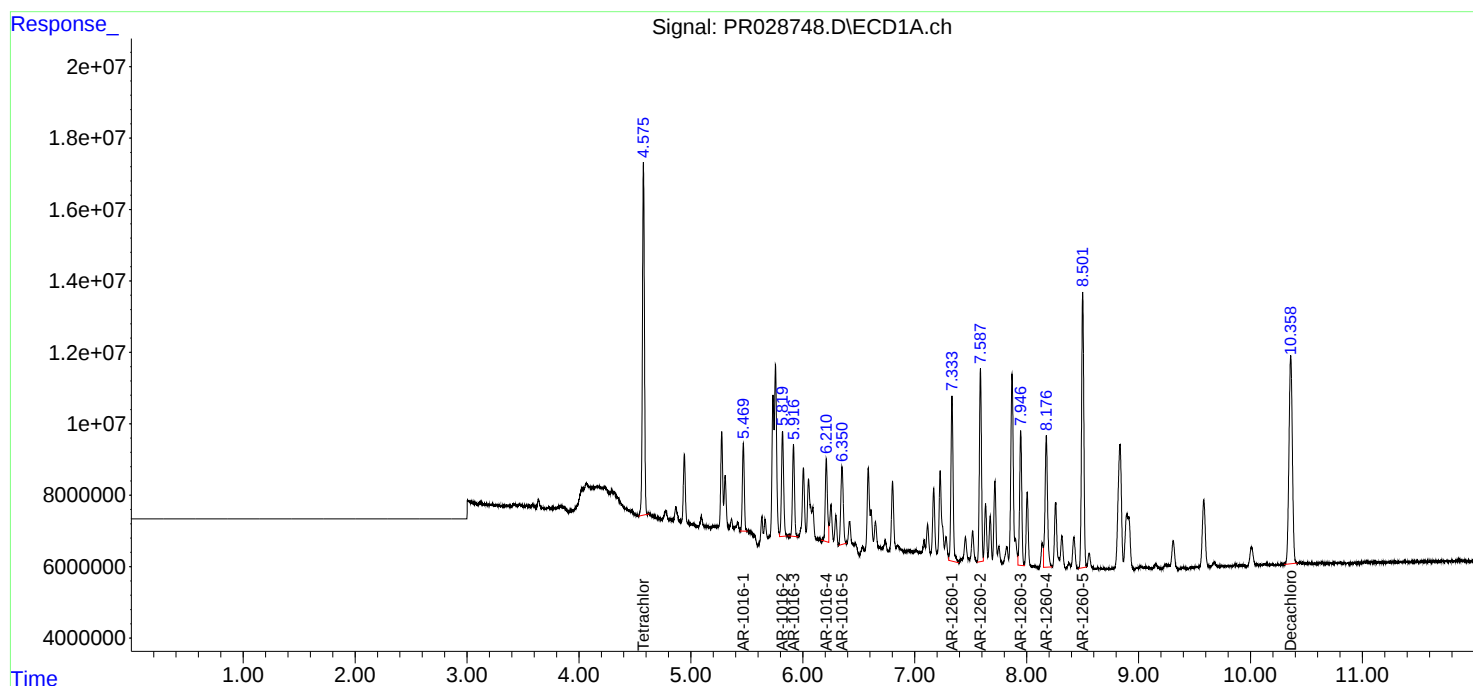
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

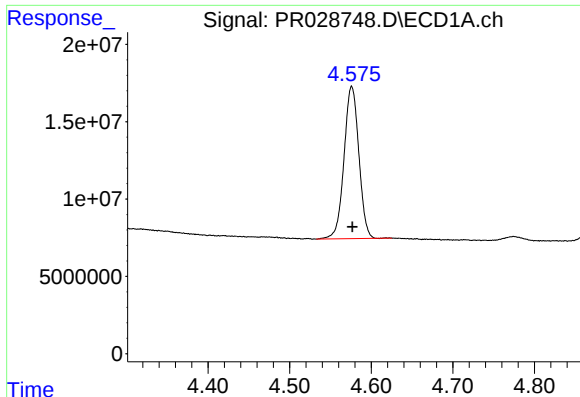
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 12:59:03 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
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QLast Update : Wed Jun 06 12:57:19 2018
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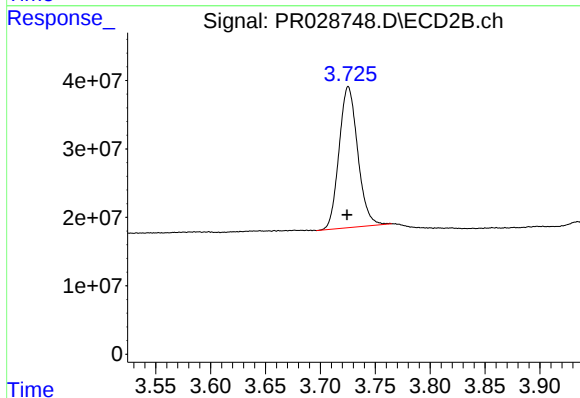
#1 Tetrachloro-m-xylene

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 124210711
Conc: 4.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

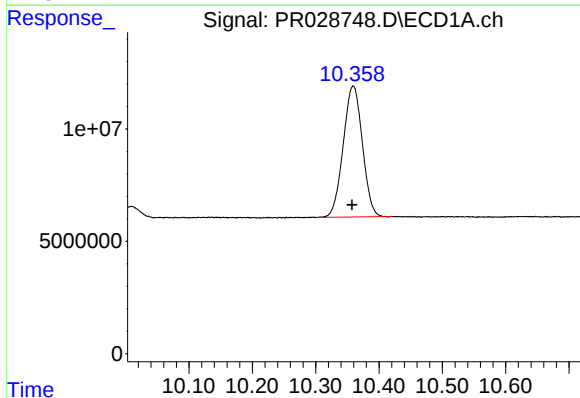
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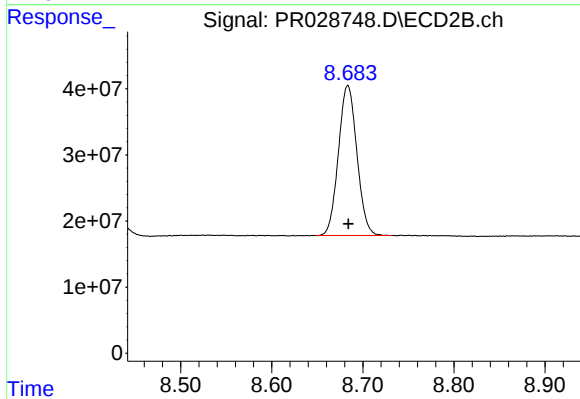
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.001 min
Response: 243724480
Conc: 4.87 ng/ml



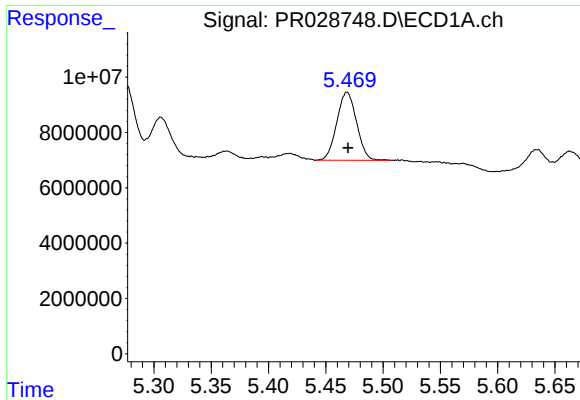
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: 0.002 min
Response: 122626083
Conc: 5.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 320008499
Conc: 5.60 ng/ml



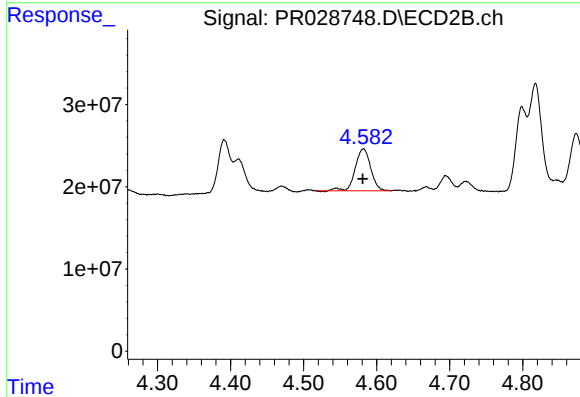
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 29537065
Conc: 51.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

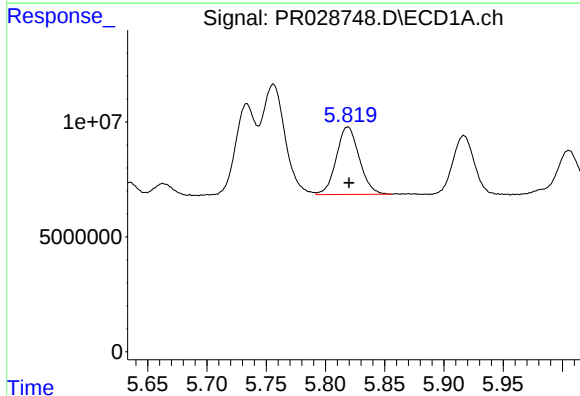
Manual Integrations
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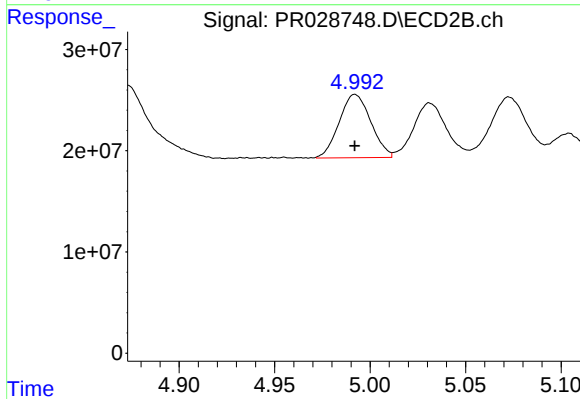
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 75716912
Conc: 55.53 ng/ml



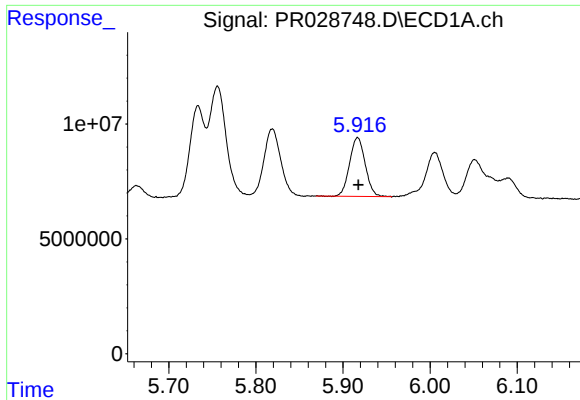
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: -0.001 min
Response: 39525665
Conc: 54.00 ng/ml



#4 AR-1016-2

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 72368216
Conc: 50.22 ng/ml m



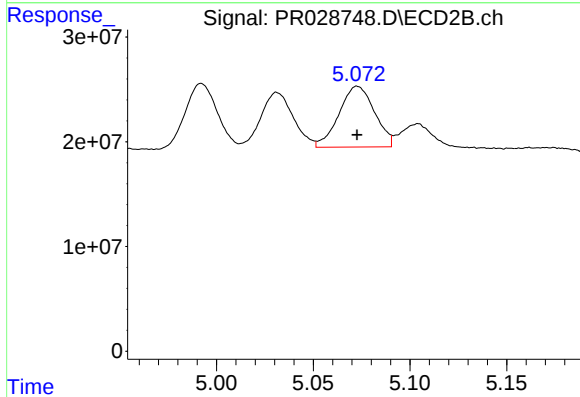
#5 AR-1016-3

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 32090762
Conc: 52.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

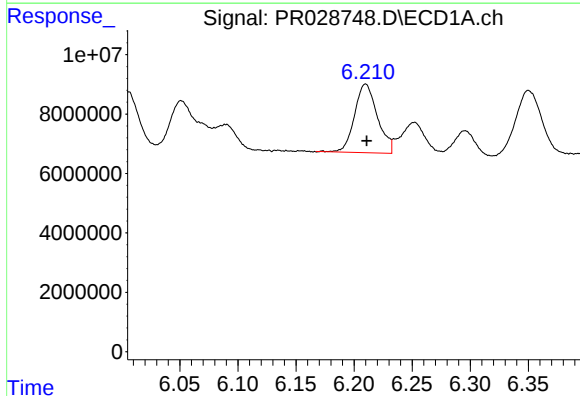
Manual Integrations
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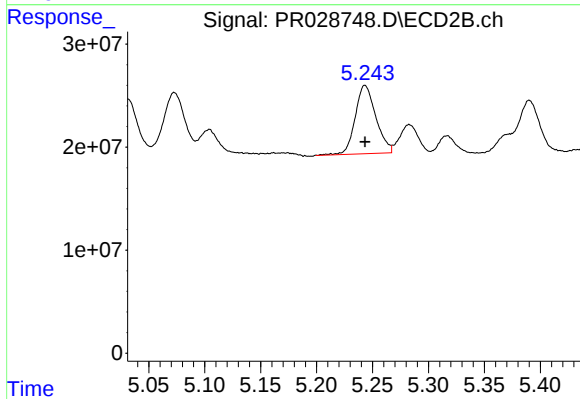
#5 AR-1016-3

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 74436078
Conc: 52.50 ng/ml m



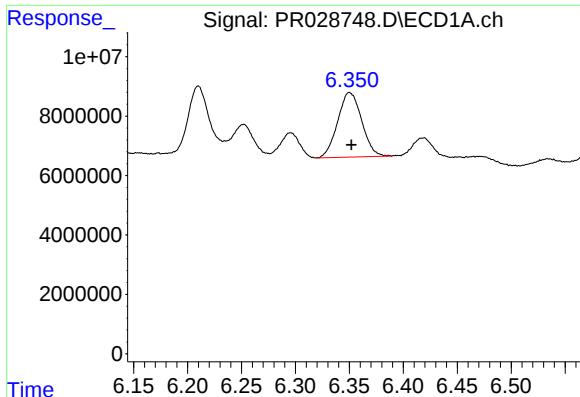
#6 AR-1016-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 31666861
Conc: 53.74 ng/ml



#6 AR-1016-4

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 85007647
Conc: 54.74 ng/ml



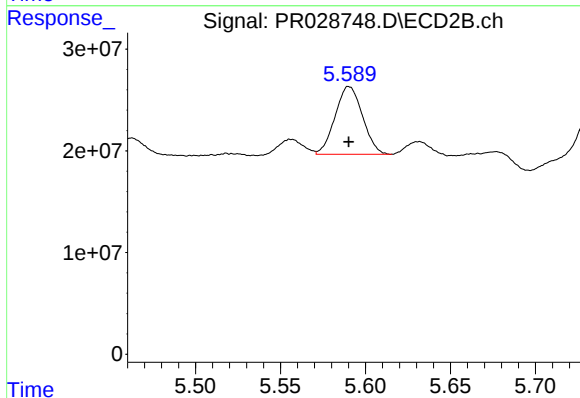
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 33648101
Conc: 51.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

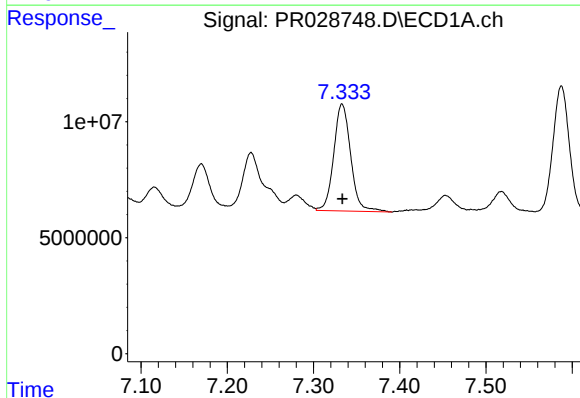
Manual Integrations
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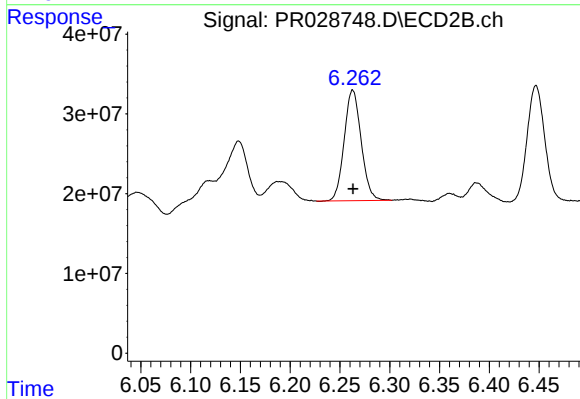
#7 AR-1016-5

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 74816021
Conc: 48.48 ng/ml



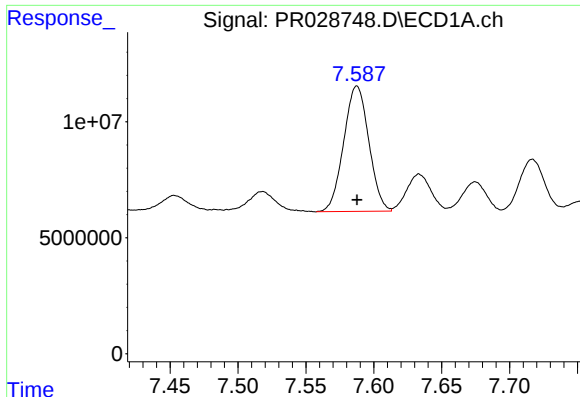
#31 AR-1260-1

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 63065090
Conc: 58.72 ng/ml



#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 164518215
Conc: 54.03 ng/ml



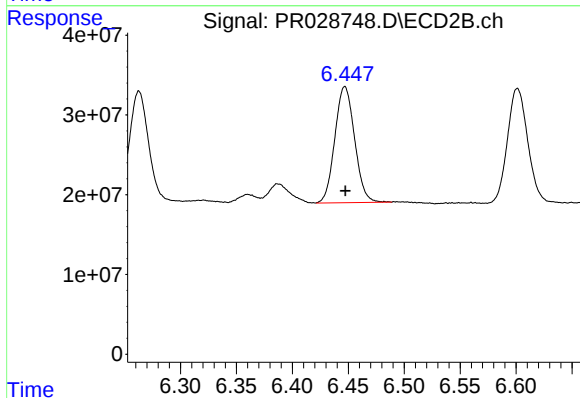
#32 AR-1260-2

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 69563674
Conc: 54.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

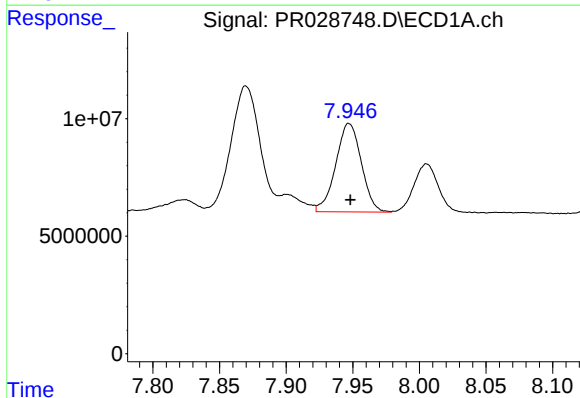
Manual Integrations
APPROVED

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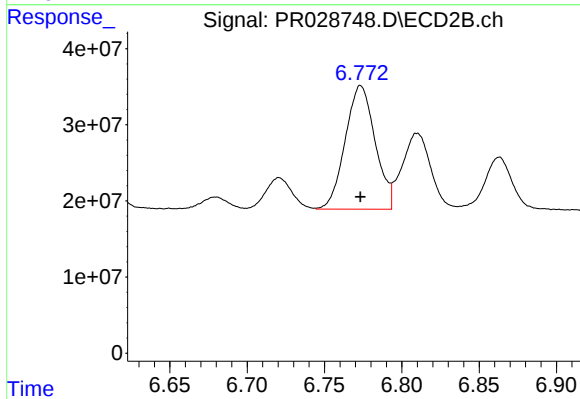
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 178868620
Conc: 47.07 ng/ml



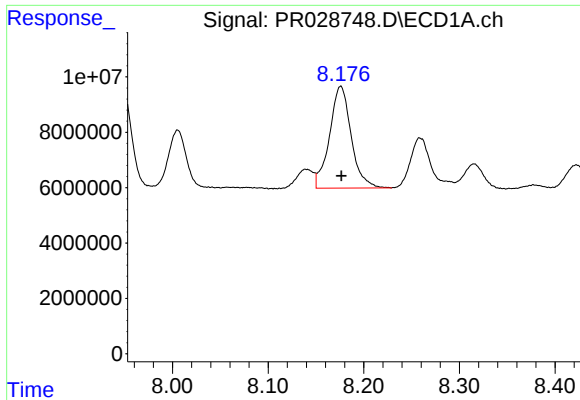
#33 AR-1260-3

R.T.: 7.947 min
Delta R.T.: -0.001 min
Response: 50360389
Conc: 53.82 ng/ml



#33 AR-1260-3

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 218353535
Conc: 53.13 ng/ml



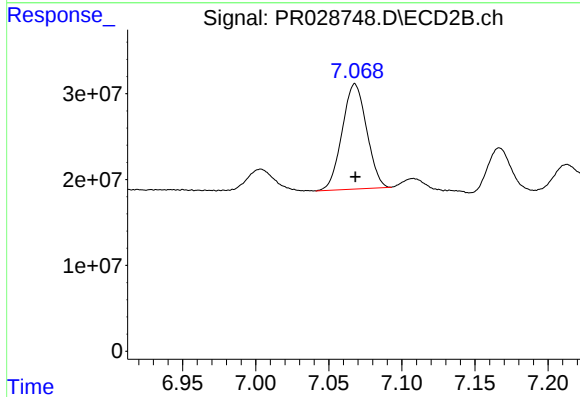
#34 AR-1260-4

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 57662020
Conc: 53.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

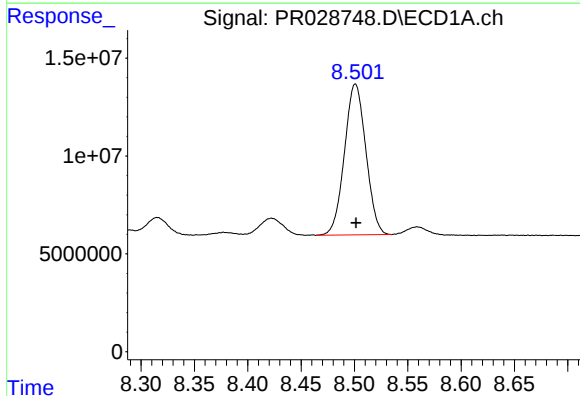
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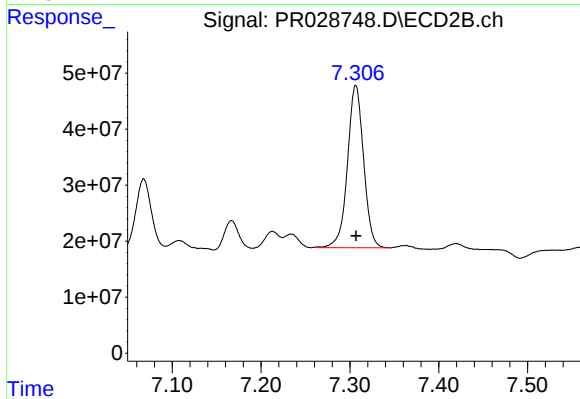
#34 AR-1260-4

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 142745537
Conc: 50.69 ng/ml



#35 AR-1260-5

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 107679115
Conc: 49.91 ng/ml



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 366671939
Conc: 49.17 ng/ml