

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 13:50
 Operator : AJ\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 15 14:07:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 15 13:53:36 2020
 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...	4.766	3.988	9153631	59728866	4.970	4.818
2) SA Decachlor...	10.770	9.118	10447990	83416127	5.362	5.494
Target Compounds						
3) L1 AR-1016-1	5.956	5.088	3723138	27922963	53.957	58.177
4) L1 AR-1016-2	5.979	5.109	5260809	37717314	54.091	56.269
5) L1 AR-1016-3	6.042	5.287	3169489	16446977	54.189	51.642
6) L1 AR-1016-4	6.144	5.327	2656903	16003357	54.176	62.513
7) L1 AR-1016-5	6.437	5.544	2548061	20133344	52.284m	55.293
31) L7 AR-1260-1	7.569	6.586	4882420	38793281	53.150	54.783
32) L7 AR-1260-2	7.826	6.773	6119079	47505606	54.166	54.742
33) L7 AR-1260-3	8.189	6.930	4854914	42070905	55.169	51.382
34) L7 AR-1260-4	8.434	7.405	5489101	37159379	53.460	52.528
35) L7 AR-1260-5	8.782	7.644	10957825	93447099	51.040	50.585

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

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Acq On : 15 Jul 2020 13:50
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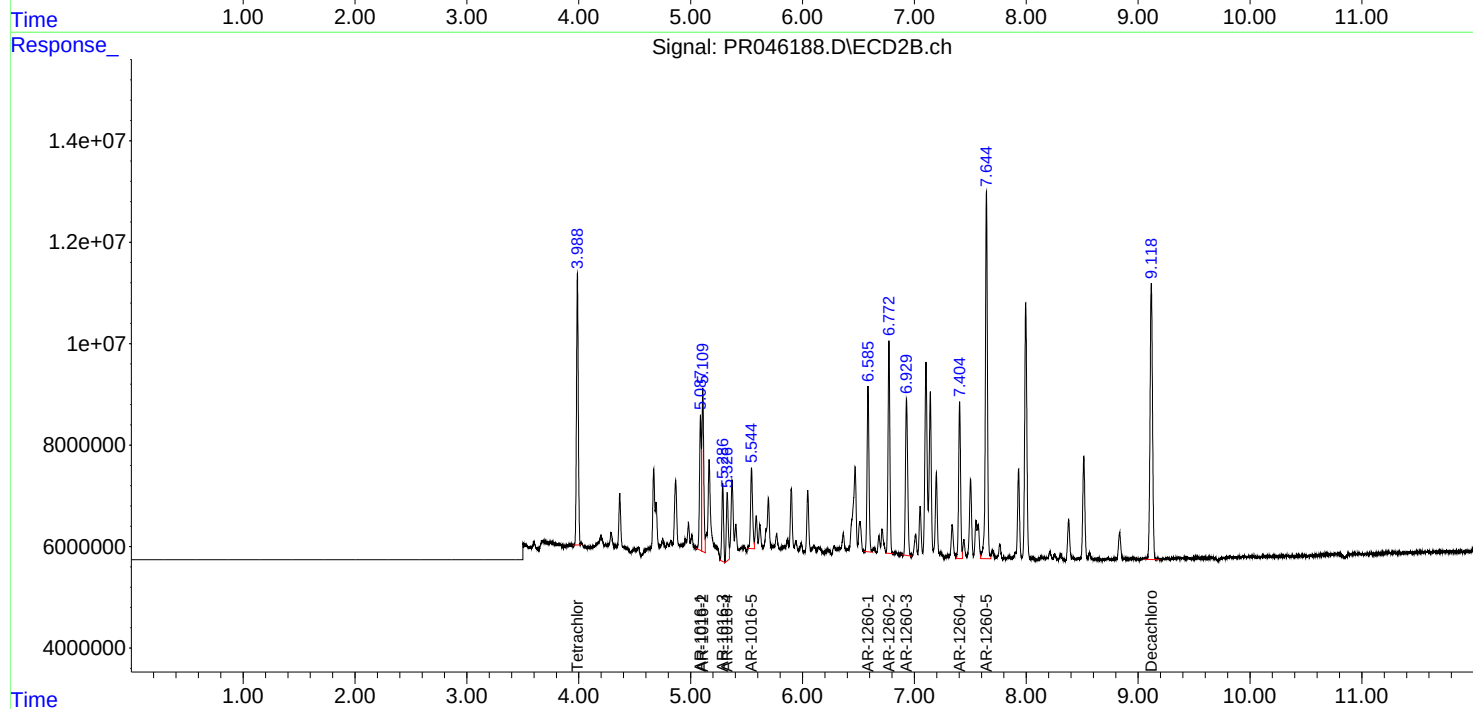
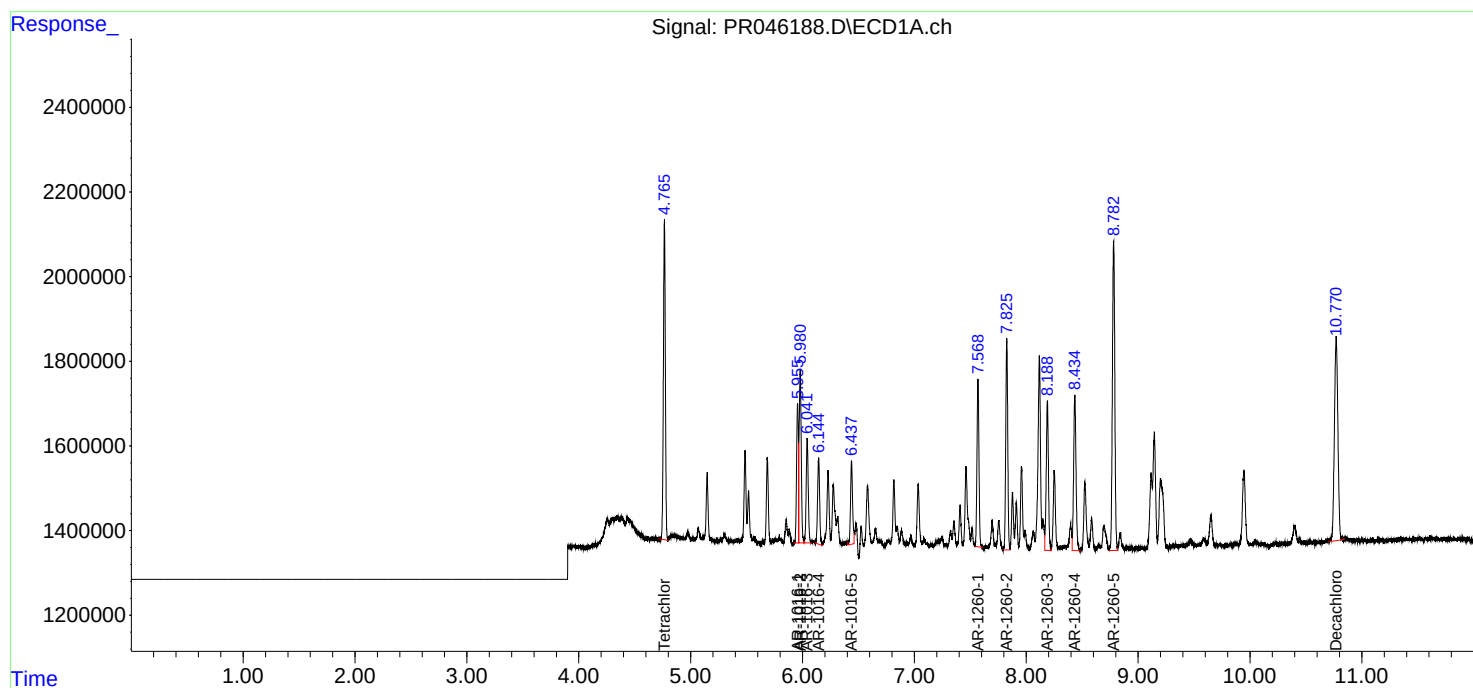
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

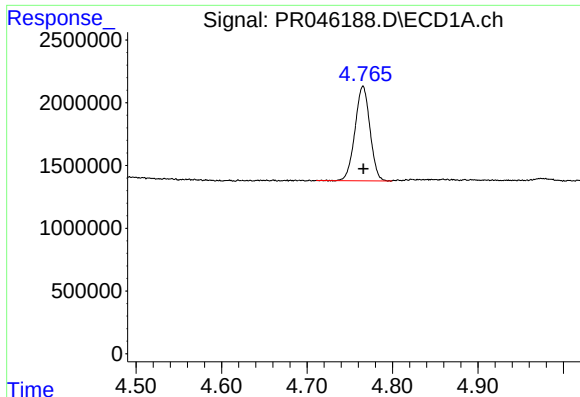
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 14:07:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
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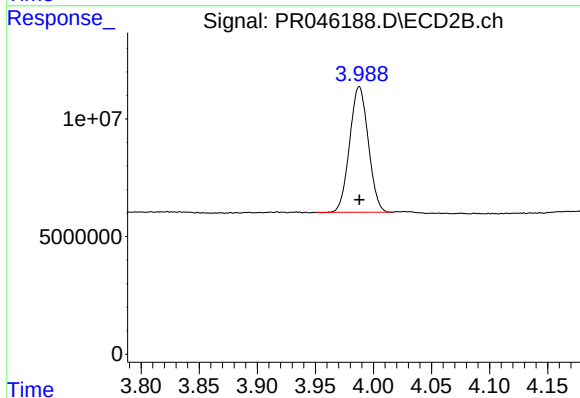
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 9153631
Conc: 4.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

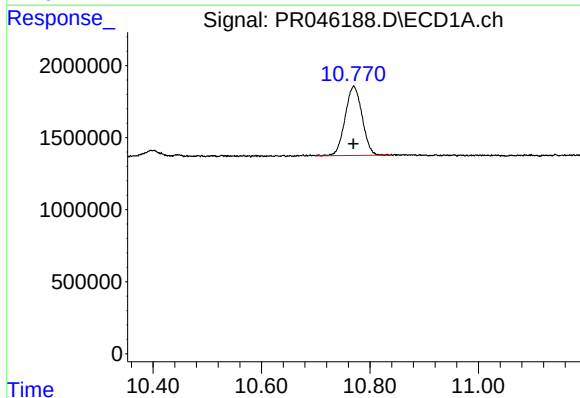
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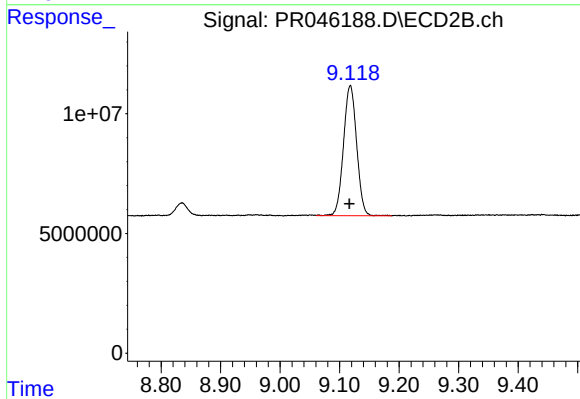
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 59728866
Conc: 4.82 ng/ml



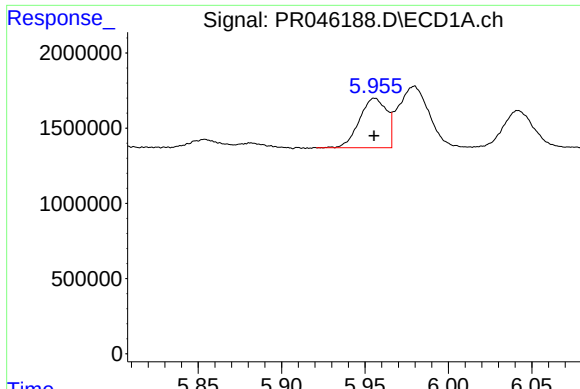
#2 Decachlorobiphenyl

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 10447990
Conc: 5.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.001 min
Response: 83416127
Conc: 5.49 ng/ml



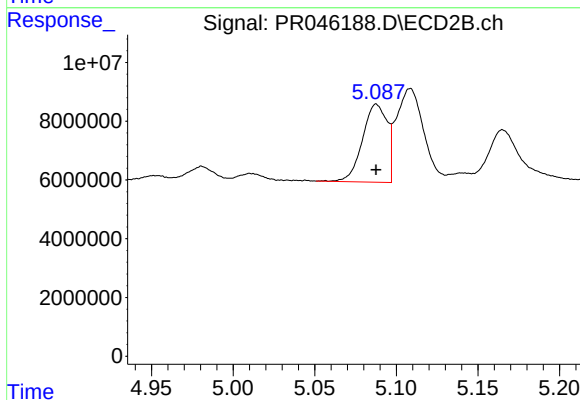
#3 AR-1016-1

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 3723138
Conc: 53.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

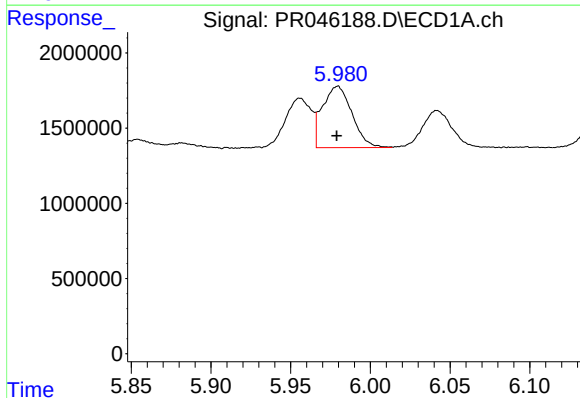
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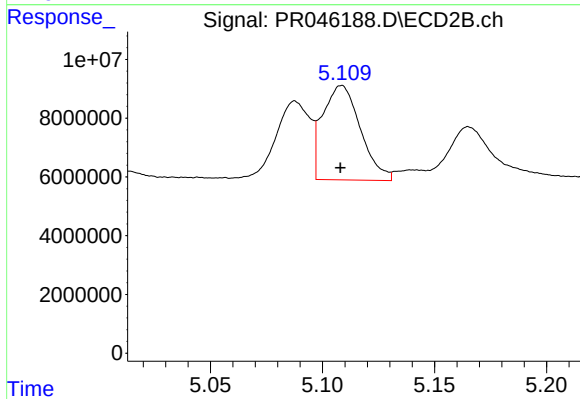
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 27922963
Conc: 58.18 ng/ml



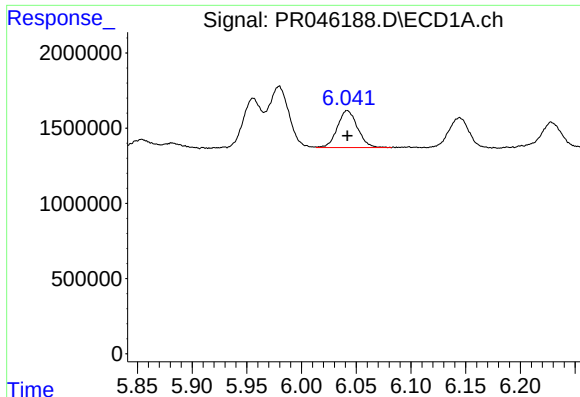
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 5260809
Conc: 54.09 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 37717314
Conc: 56.27 ng/ml



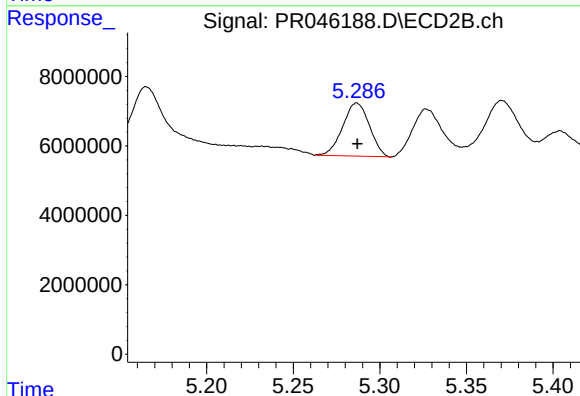
#5 AR-1016-3

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 3169489
Conc: 54.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

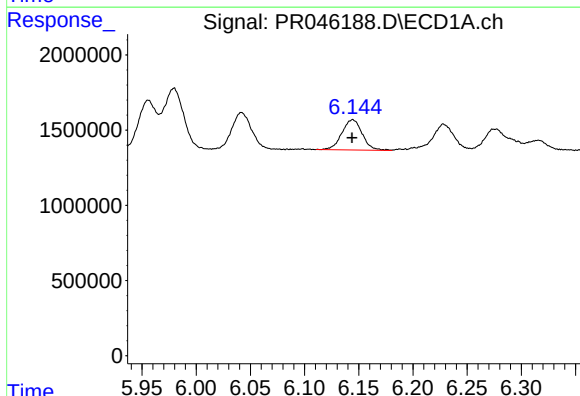
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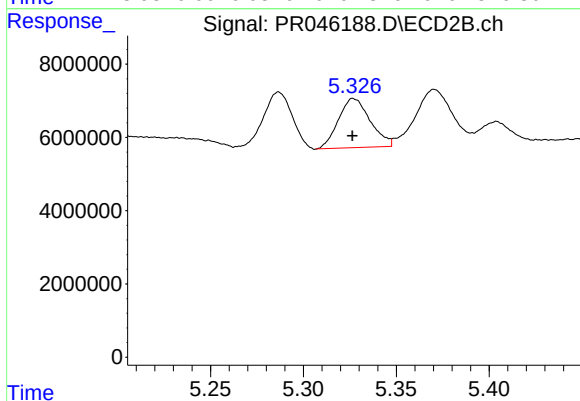
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 16446977
Conc: 51.64 ng/ml



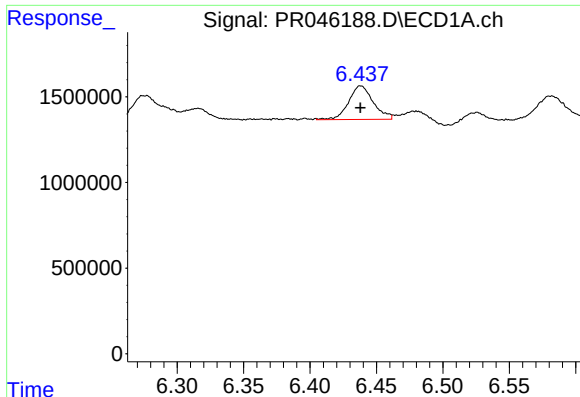
#6 AR-1016-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 2656903
Conc: 54.18 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 16003357
Conc: 62.51 ng/ml



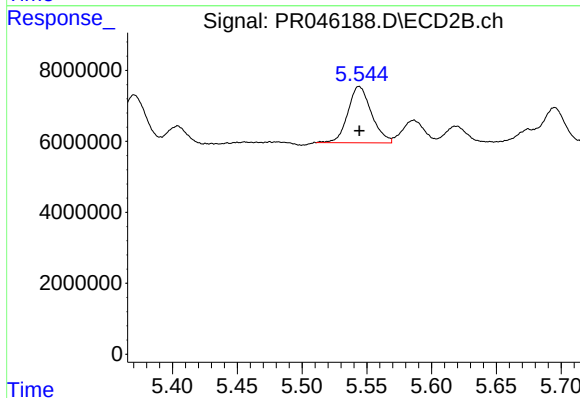
#7 AR-1016-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2548061
Conc: 52.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

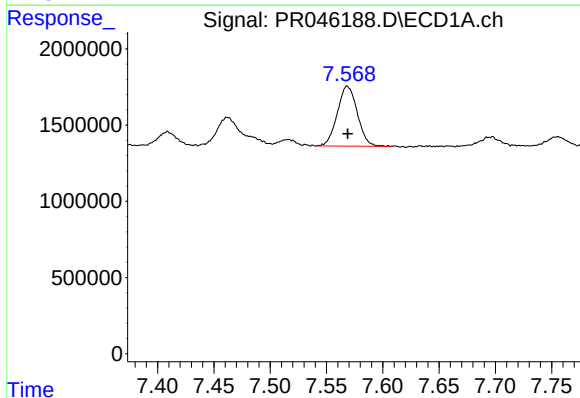
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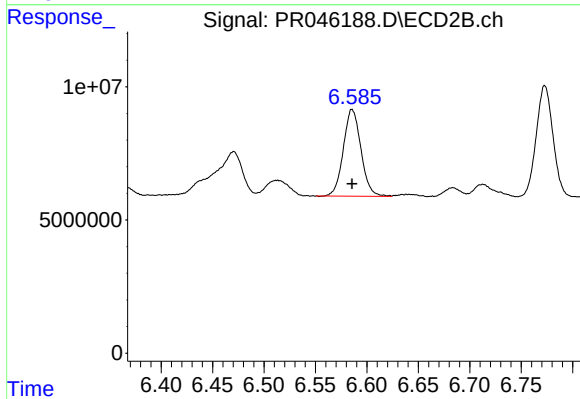
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 20133344
Conc: 55.29 ng/ml



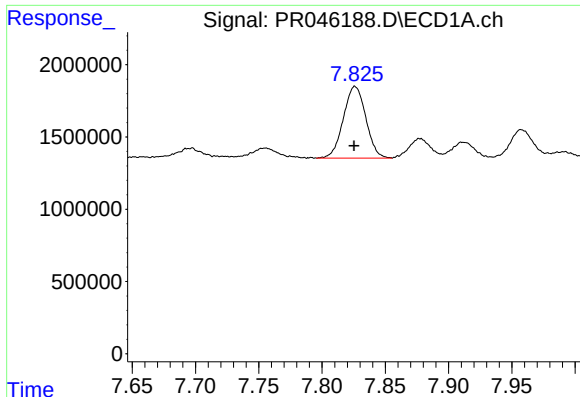
#31 AR-1260-1

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 4882420
Conc: 53.15 ng/ml



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 38793281
Conc: 54.78 ng/ml



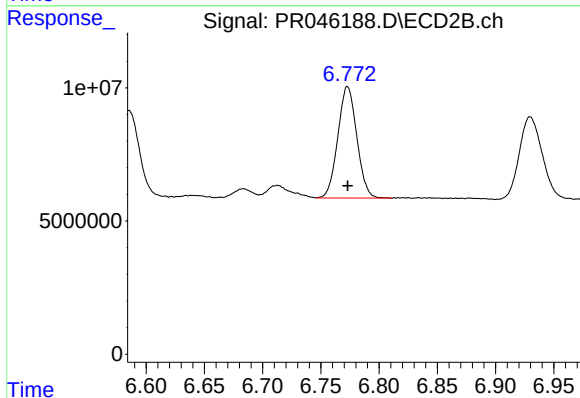
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 6119079
Conc: 54.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

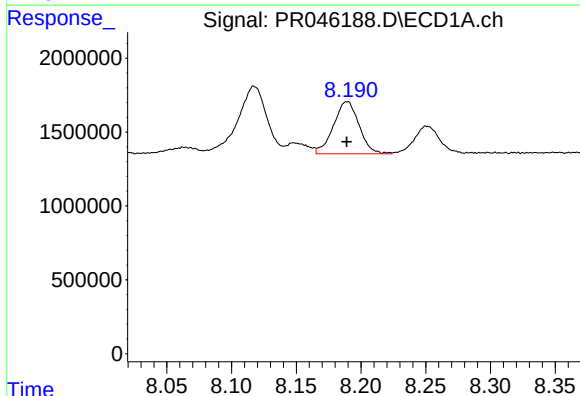
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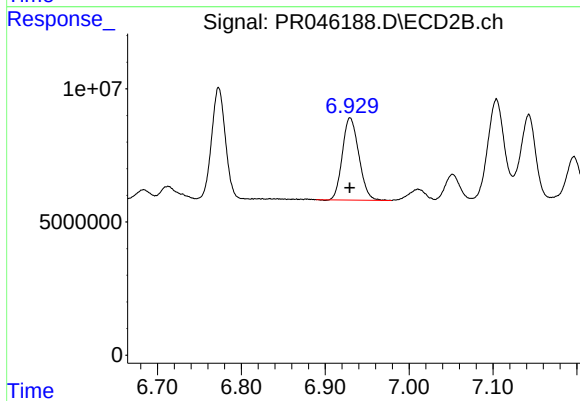
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 47505606
Conc: 54.74 ng/ml



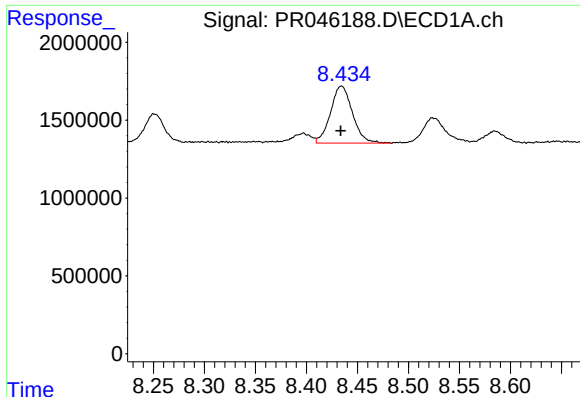
#33 AR-1260-3

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 4854914
Conc: 55.17 ng/ml



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 42070905
Conc: 51.38 ng/ml



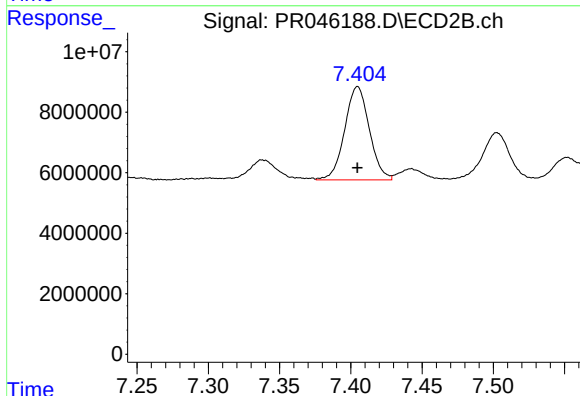
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 5489101
Conc: 53.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

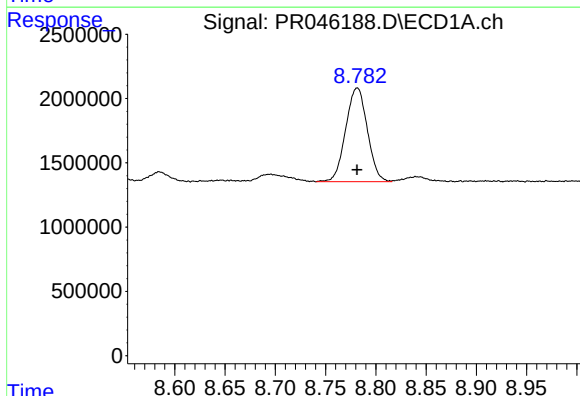
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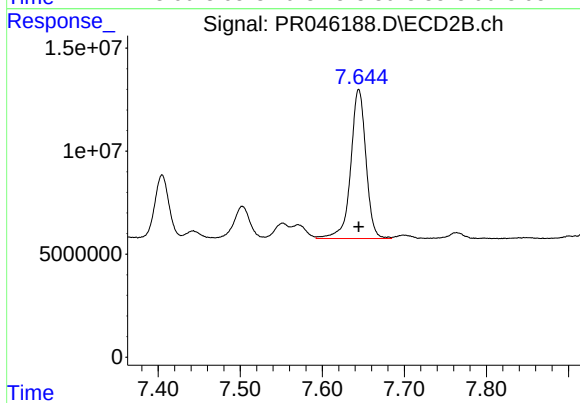
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 37159379
Conc: 52.53 ng/ml



#35 AR-1260-5

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 10957825
Conc: 51.04 ng/ml



#35 AR-1260-5

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 93447099
Conc: 50.59 ng/ml