

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050323\
 Data File : PP057445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 20:25
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2023
 Supervised By :Ankita Jodhani 05/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 22:38:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 03 22:38:38 2023
 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...	4.392	3.625	10894848	10506788	5.238	5.187
2)	SA Decachlor...	10.221	8.693	3582147	7065290	4.868	5.431
Target Compounds							
3)	L1 AR-1016-1	5.572	4.723	2997482	3602379	54.808	56.271
4)	L1 AR-1016-2	5.595	4.743	4527790	4890714	56.488	55.271
5)	L1 AR-1016-3	5.657	4.921	2748390	2714022	54.866	53.827
6)	L1 AR-1016-4	5.757	4.963	2171153	2206252	53.849	54.780
7)	L1 AR-1016-5	6.055	5.179	2324554	2750859	56.920	53.858
31)	L7 AR-1260-1	7.193	6.224	3967715	5110524	55.614	54.911
32)	L7 AR-1260-2	7.452	6.413	3270817	5768645	50.721	54.066m
33)	L7 AR-1260-3	7.814	6.567	1992944	5616952	48.035	54.309m
34)	L7 AR-1260-4	8.043	7.044	2493859	3877483	46.085m	52.675
35)	L7 AR-1260-5	8.364	7.286	4101860	7566418	49.421	47.543m

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

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Acq On : 03 May 2023 20:25
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

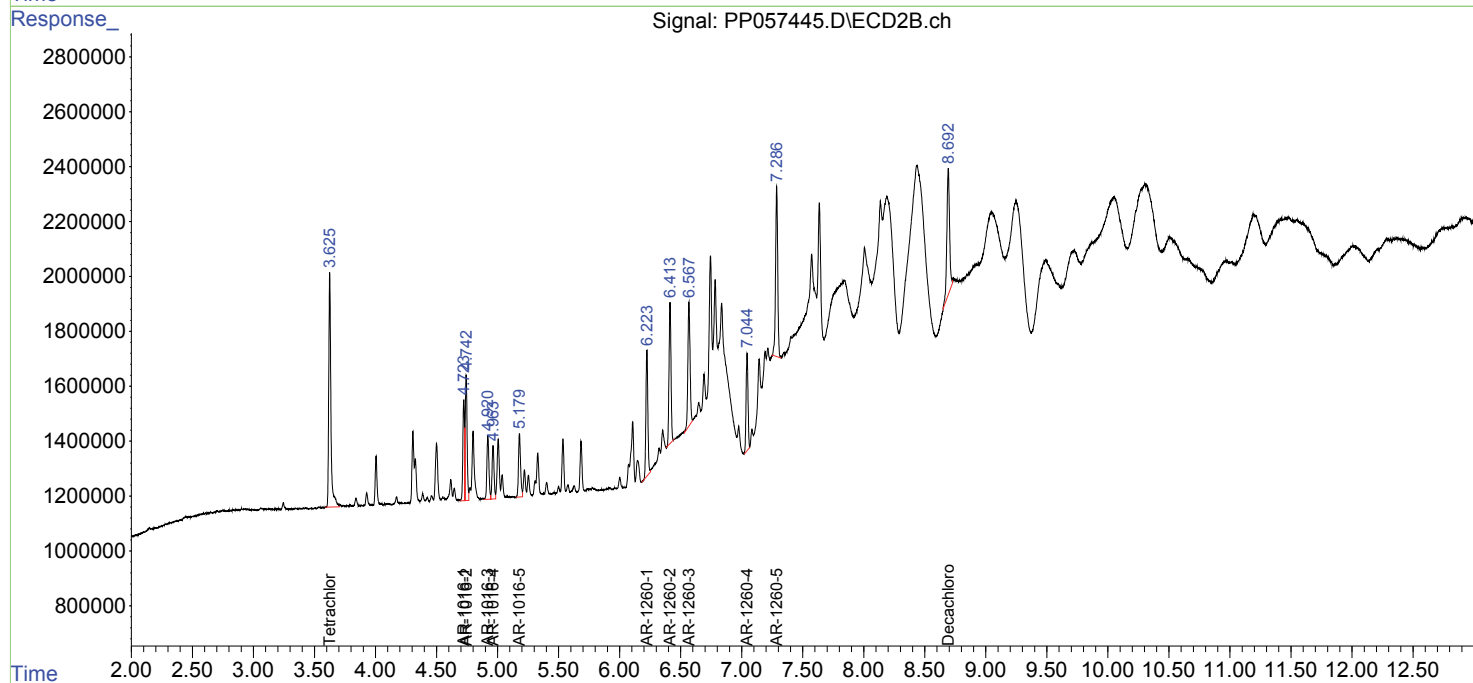
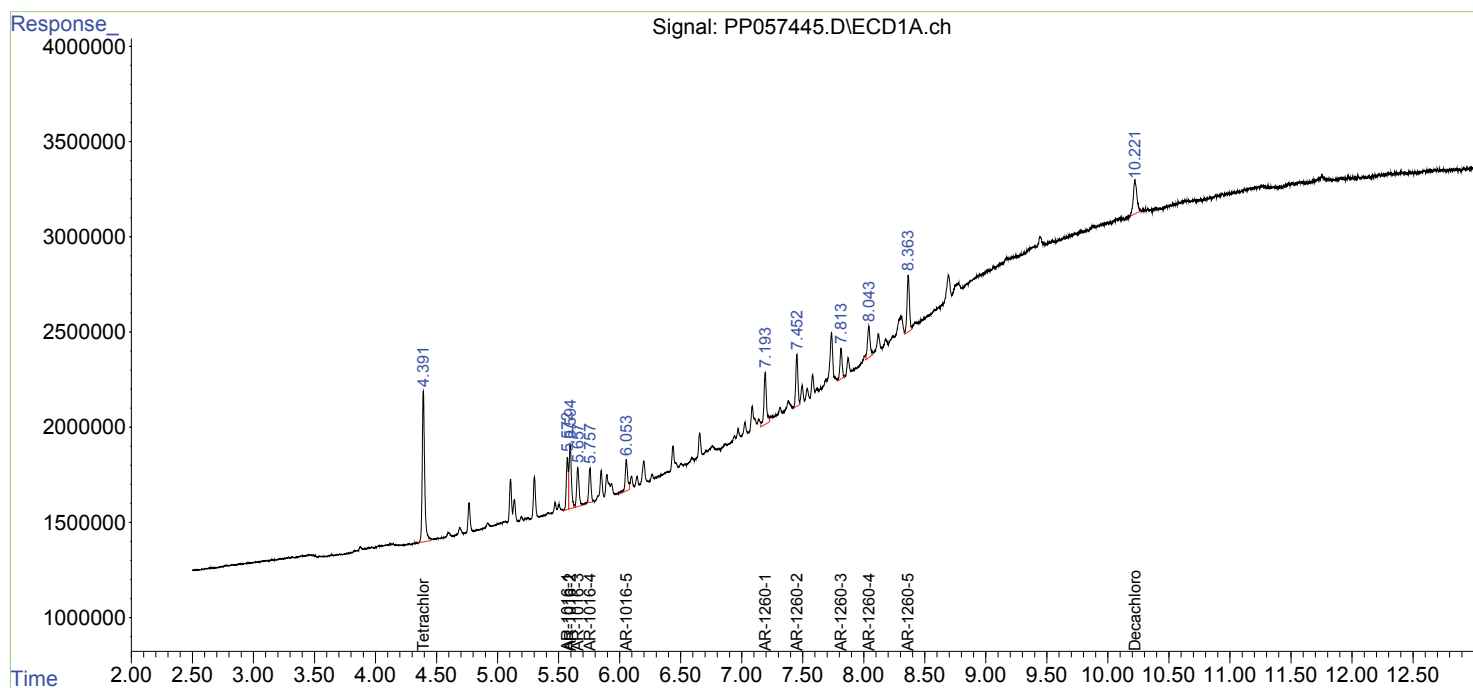
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

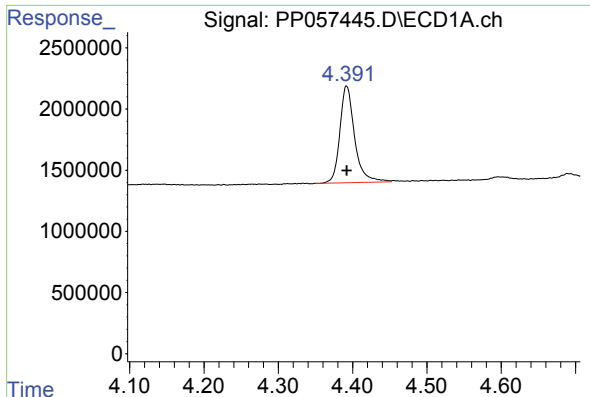
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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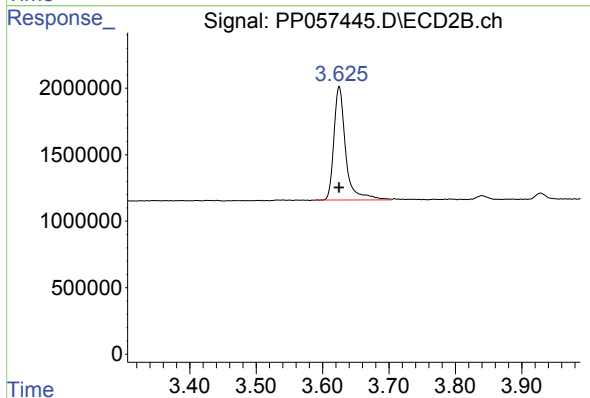
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 10894848
Conc: 5.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

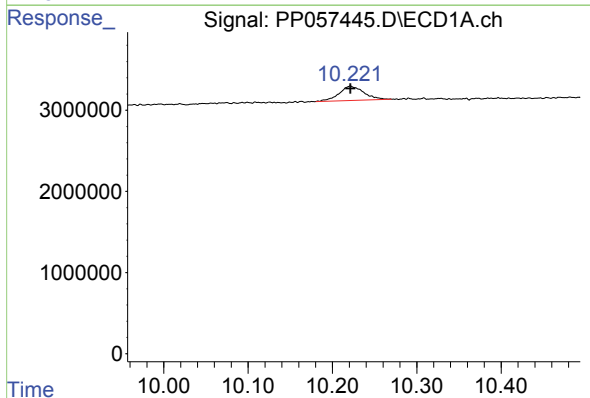
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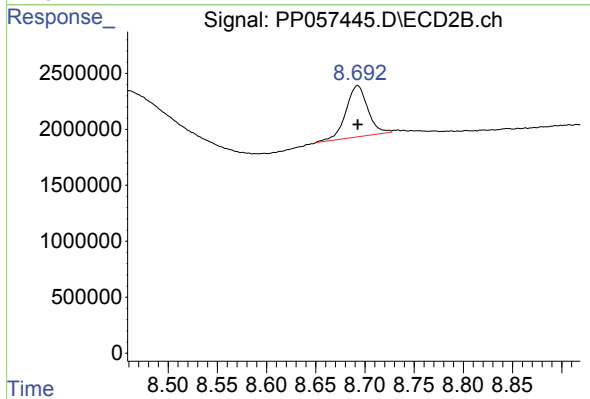
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 10506788
Conc: 5.19 ng/ml



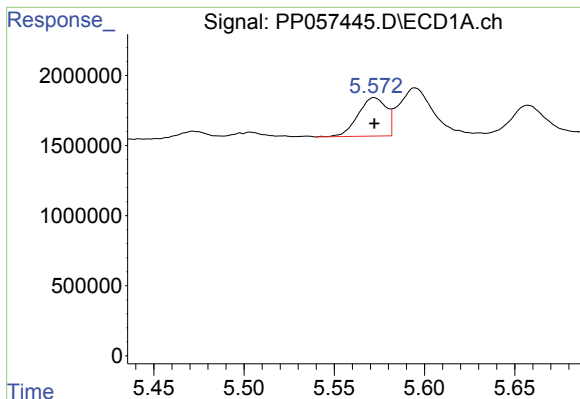
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: 0.000 min
Response: 3582147
Conc: 4.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 7065290
Conc: 5.43 ng/ml



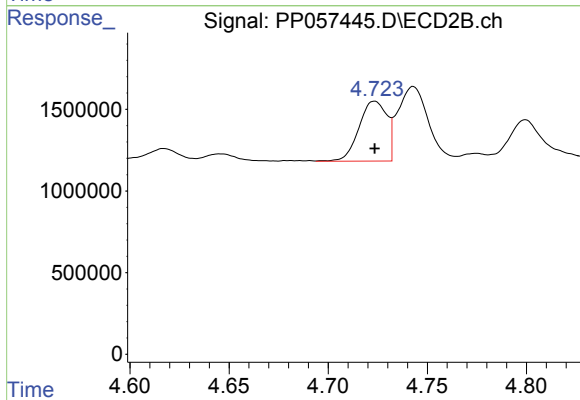
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 2997482
Conc: 54.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

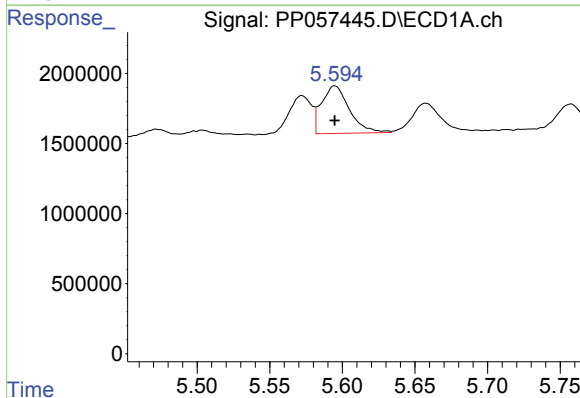
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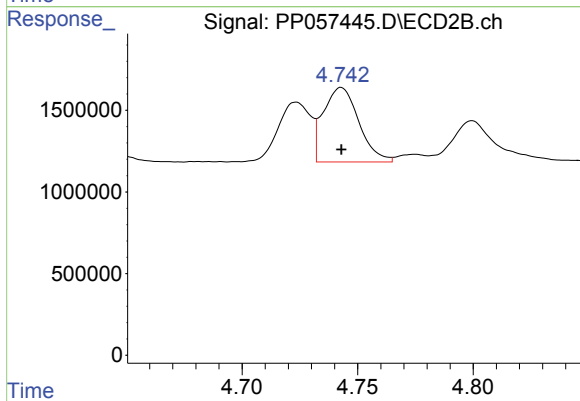
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 3602379
Conc: 56.27 ng/ml



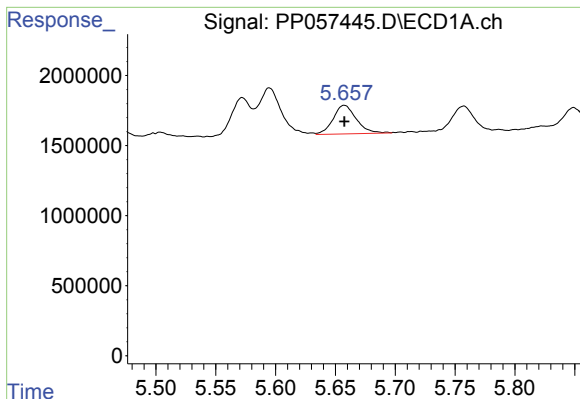
#4 AR-1016-2

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 4527790
Conc: 56.49 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 4890714
Conc: 55.27 ng/ml



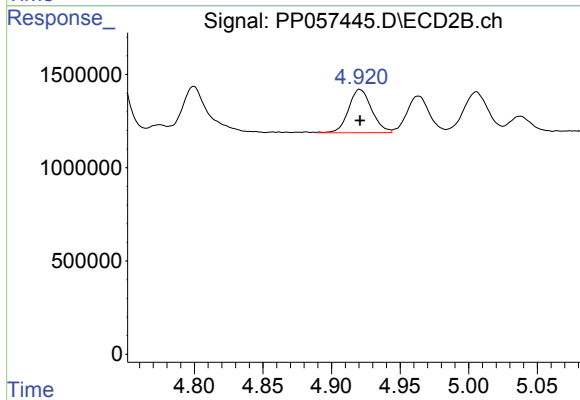
#5 AR-1016-3

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 2748390
Conc: 54.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

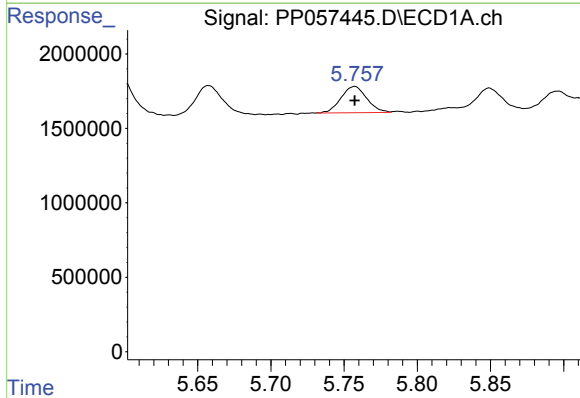
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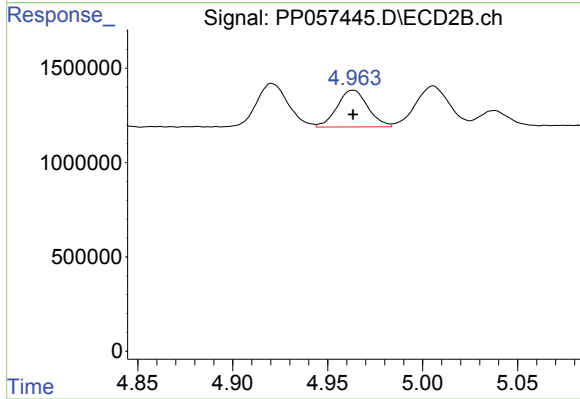
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 2714022
Conc: 53.83 ng/ml



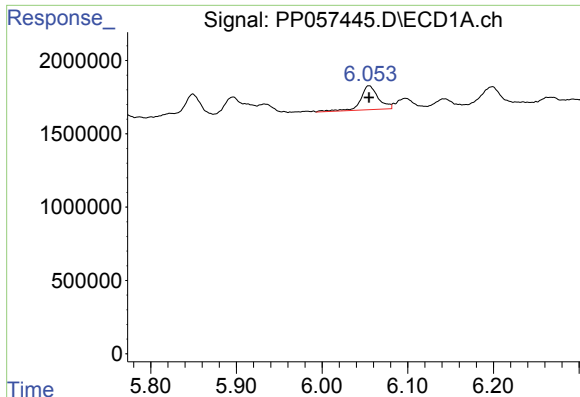
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 2171153
Conc: 53.85 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 2206252
Conc: 54.78 ng/ml



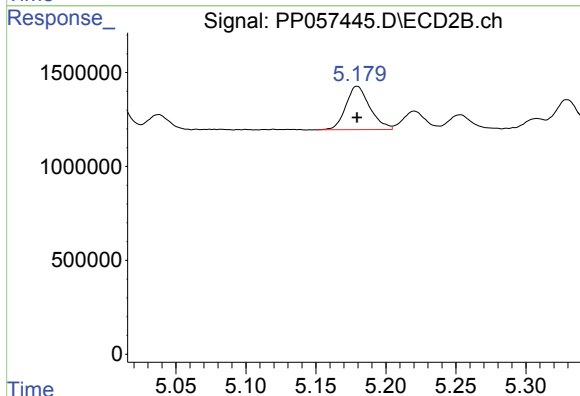
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 2324554
Conc: 56.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

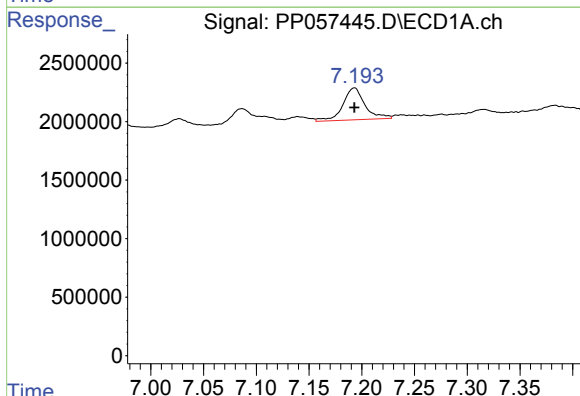
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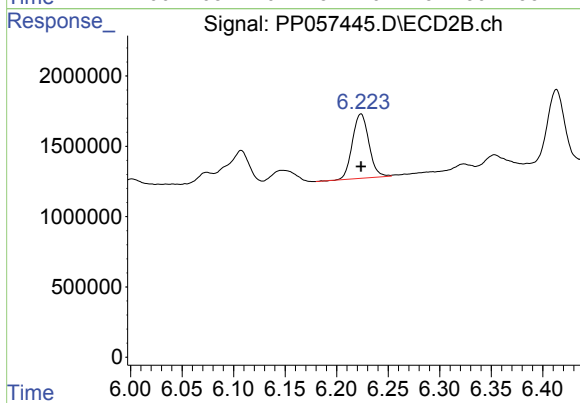
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 2750859
Conc: 53.86 ng/ml



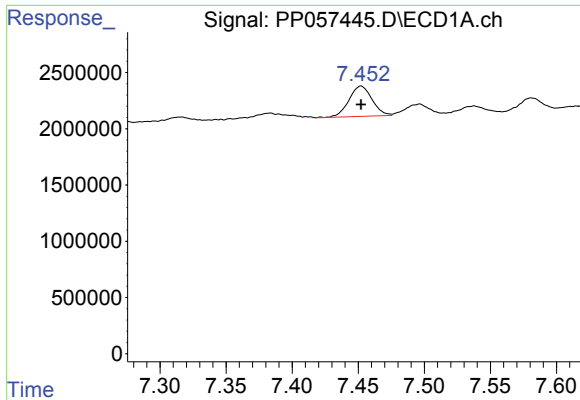
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 3967715
Conc: 55.61 ng/ml



#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 5110524
Conc: 54.91 ng/ml



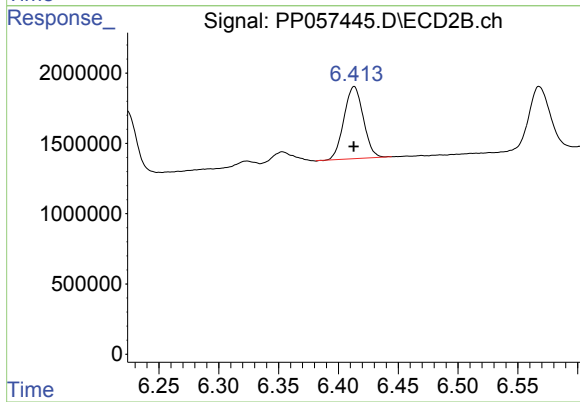
#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 3270817
Conc: 50.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

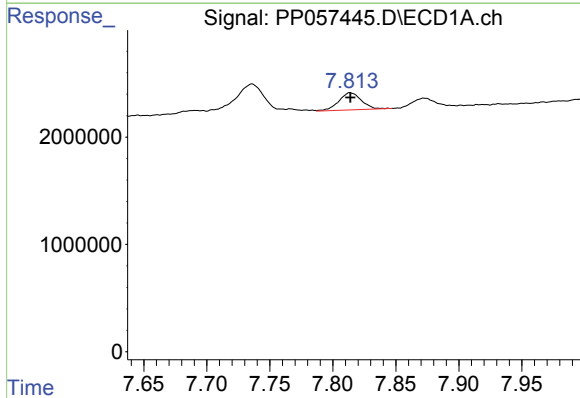
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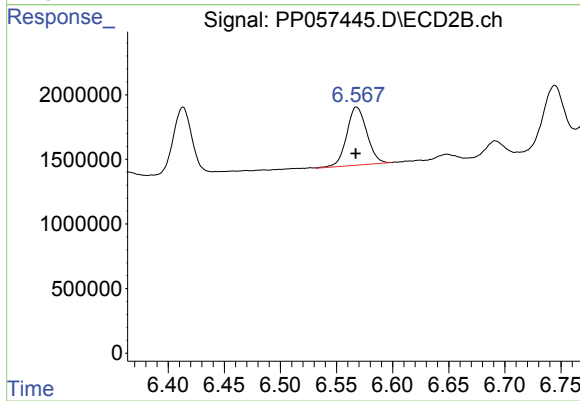
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 5768645
Conc: 54.07 ng/ml m



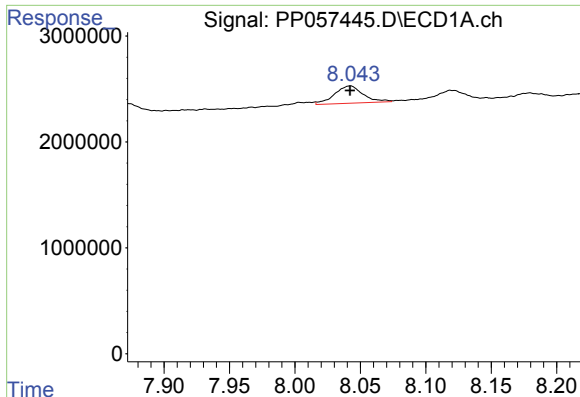
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 1992944
Conc: 48.04 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 5616952
Conc: 54.31 ng/ml m



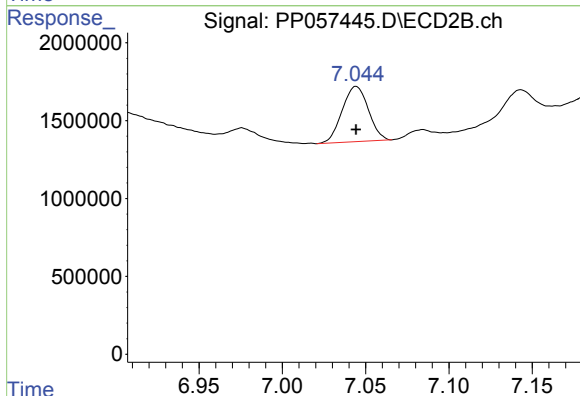
#34 AR-1260-4

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 2493859
Conc: 46.08 ng/ml

Instrument :
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ClientSampleId :
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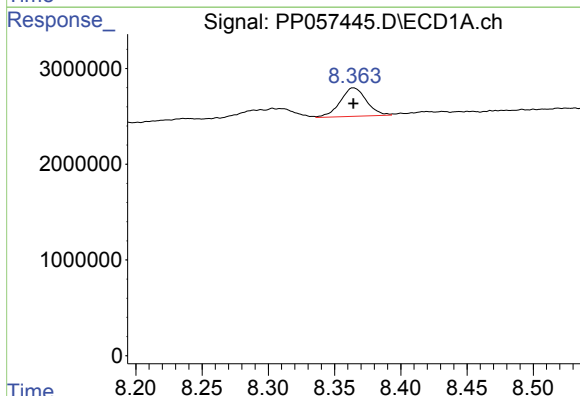
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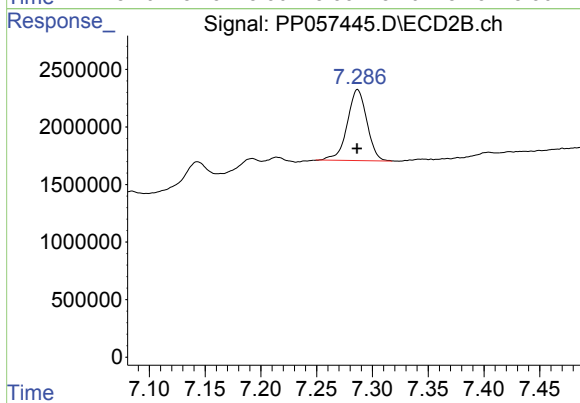
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 3877483
Conc: 52.68 ng/ml



#35 AR-1260-5

R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 4101860
Conc: 49.42 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 7566418
Conc: 47.54 ng/ml m