Quantitation Report (Not Reviewed)

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 22:14:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 03 22:09:49 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	5.235	5.180	
2)	SA Decachlor...	10.221	8.693	3582147	7065290	4.861	5.439	
	Target Compounds							
3)	L1 AR-1016-1	5.572	4.723	2997482	3602379	55.624	56.996	
4)	L1 AR-1016-2	5.595	4.743	4527790	4890714	57.045	56.012	
5)	L1 AR-1016-3	5.657	4.921	2748390	2714022	55.927	53.943	
6)	L1 AR-1016-4	5.757	4.963	2171153	2206252	54.294	54.989	
7)	L1 AR-1016-5	6.055	5.179	2324554	2750859	58.603	54.025	
31)	L7 AR-1260-1	7.193	6.224	3967715	5110524	59.726	54.925	
32)	L7 AR-1260-2	7.452	6.413	3270817	6390034	50.169	60.163	
33)	L7 AR-1260-3	7.814	6.568	1992944	6432156	46.176	61.795	#
34)	L7 AR-1260-4	8.042	7.044	3336520	3877483	64.122	51.736	
35)	L7 AR-1260-5	8.364	7.287	4101860	12093360	48.573	72.573	#

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

Quantitation Report (Not Reviewed)

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

Integration File signal 1: autoint1.e
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Quant Time: May 03 22:14:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
Quant Title : GC EXTRACTABLES
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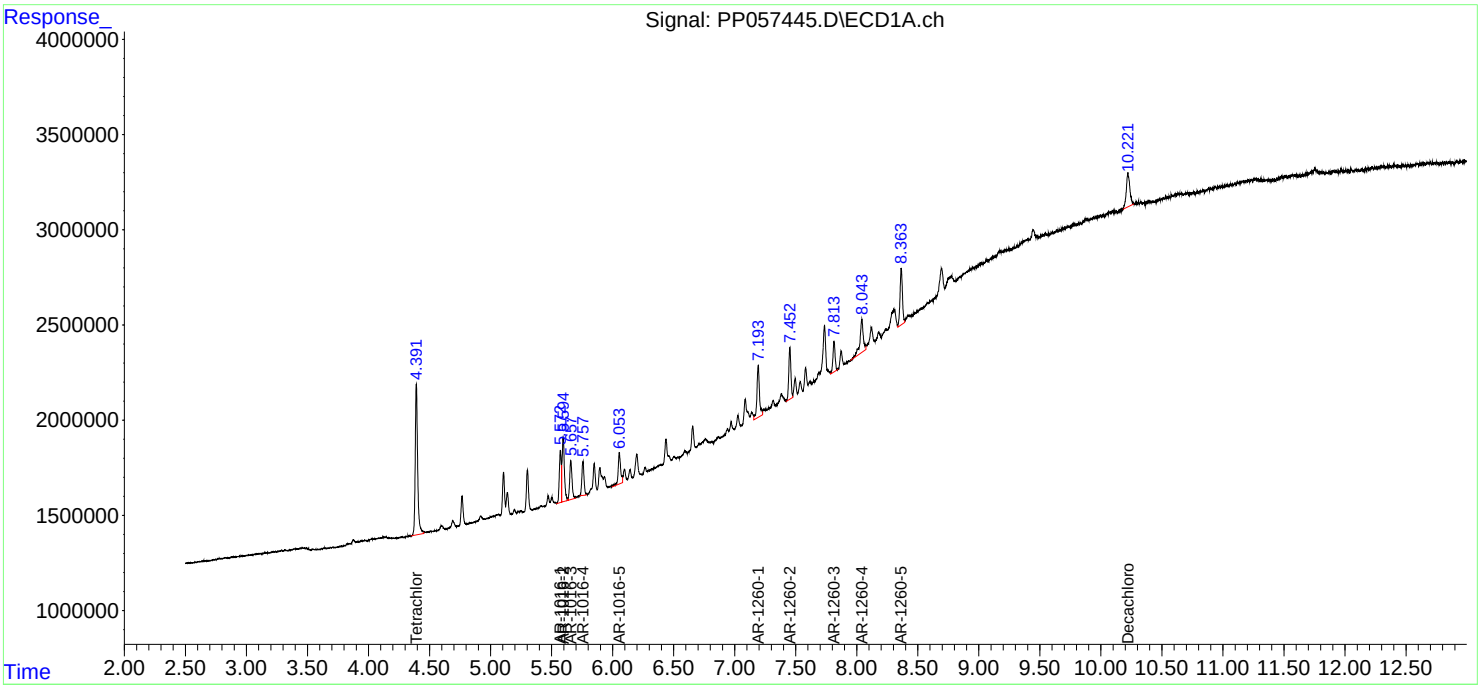
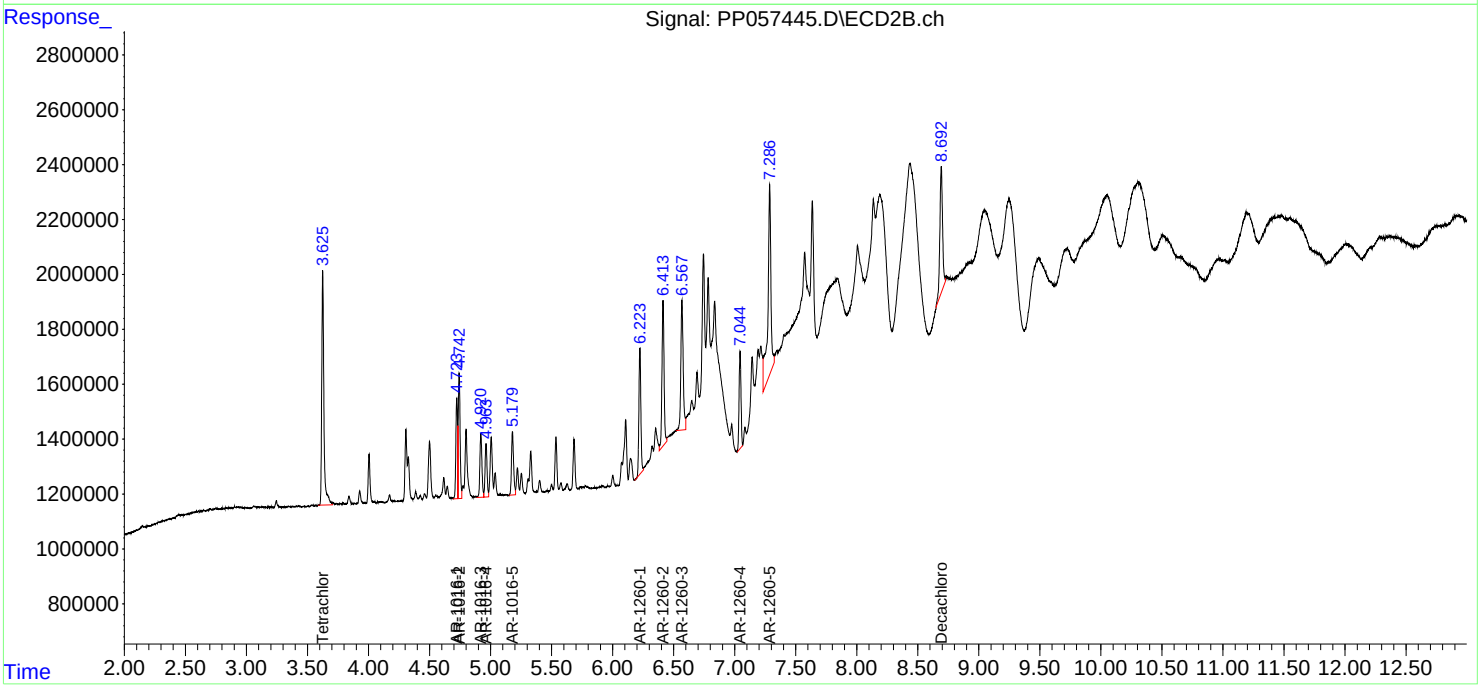
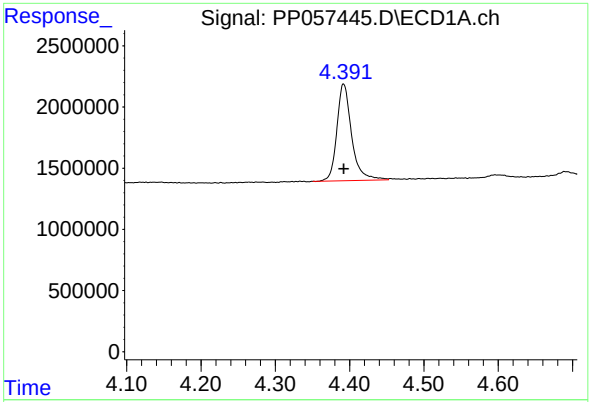
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



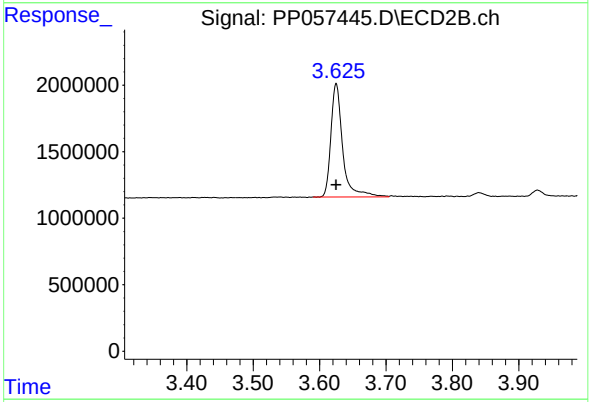




#1 Tetrachloro-m-xylene

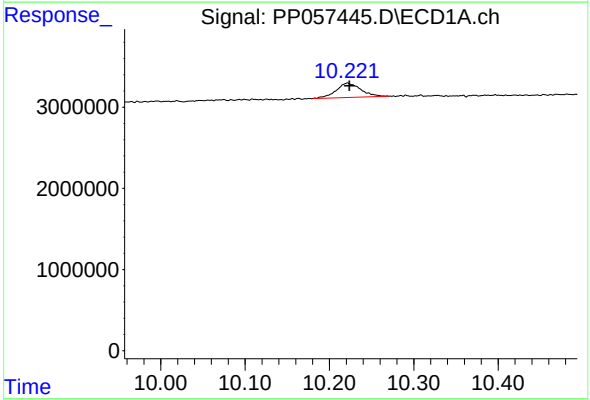
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 10894848
Conc: 5.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



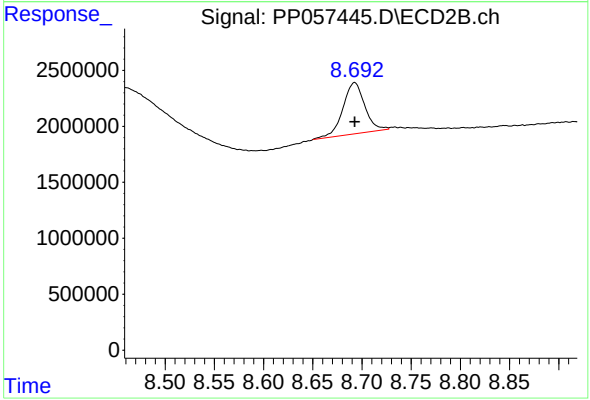
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 10506788
Conc: 5.18 ng/ml



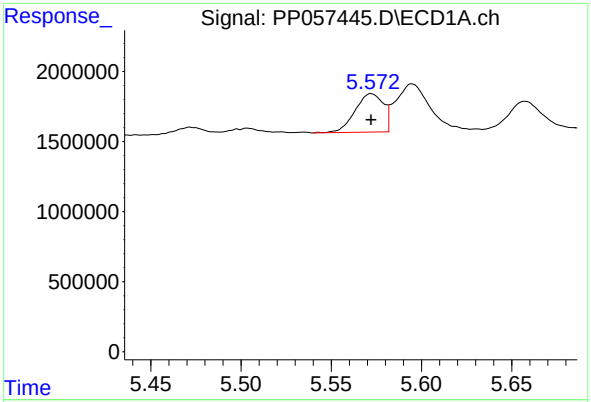
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.002 min
Response: 3582147
Conc: 4.86 ng/ml



#2 Decachlorobiphenyl

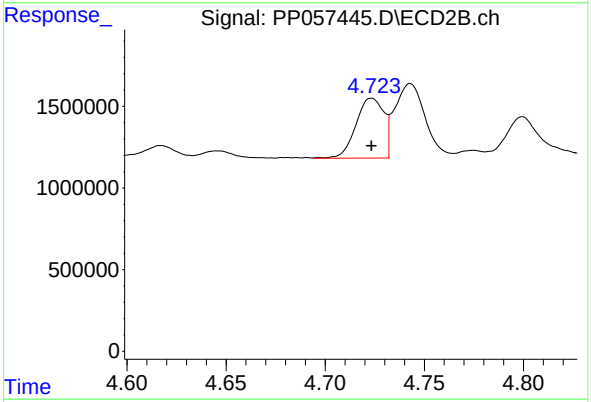
R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 7065290
Conc: 5.44 ng/ml



#3 AR-1016-1

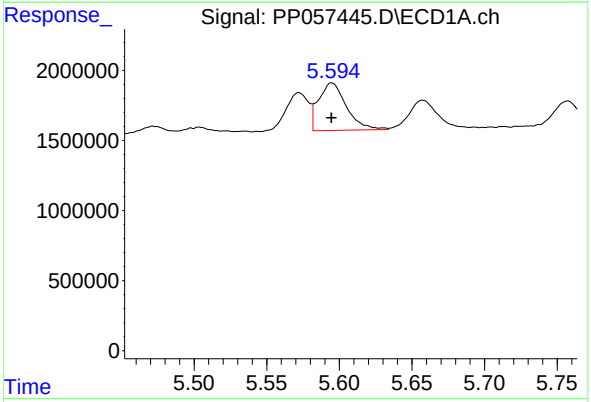
R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 2997482
Conc: 55.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



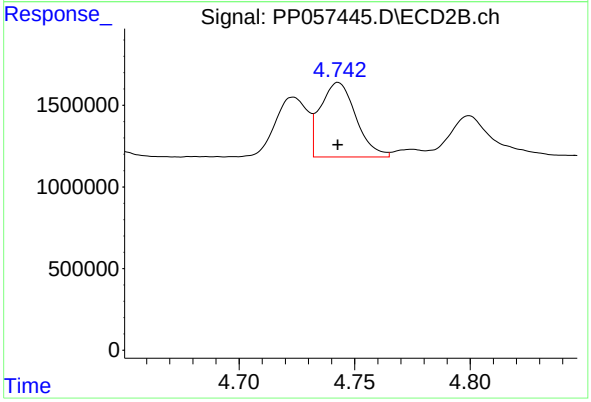
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 3602379
Conc: 57.00 ng/ml



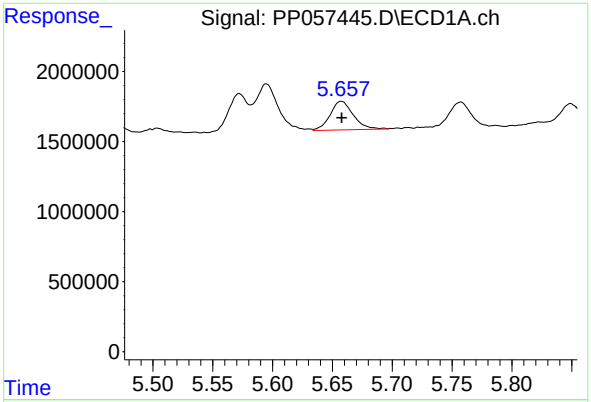
#4 AR-1016-2

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 4527790
Conc: 57.05 ng/ml



#4 AR-1016-2

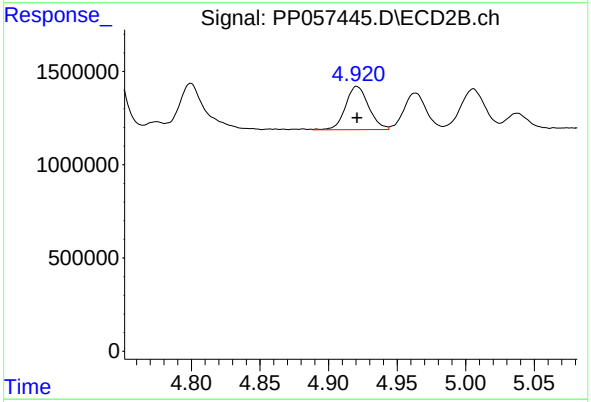
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 4890714
Conc: 56.01 ng/ml



#5 AR-1016-3

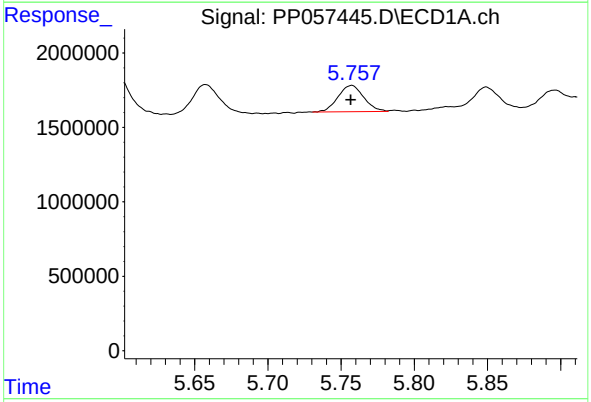
R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 2748390
Conc: 55.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



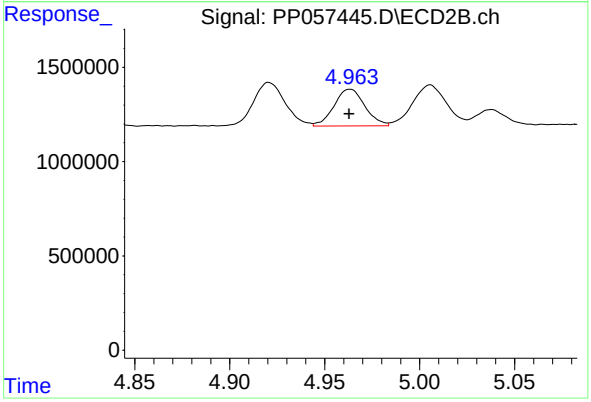
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 2714022
Conc: 53.94 ng/ml



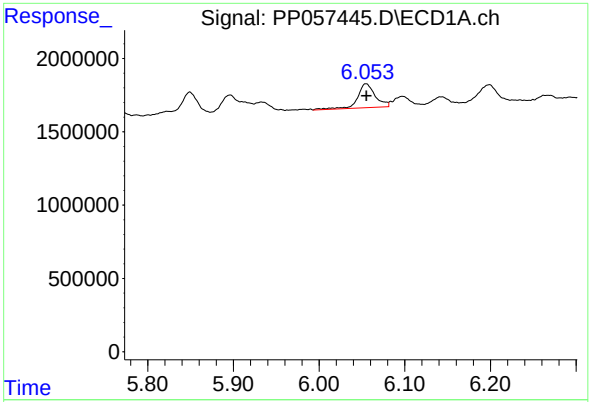
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 2171153
Conc: 54.29 ng/ml



#6 AR-1016-4

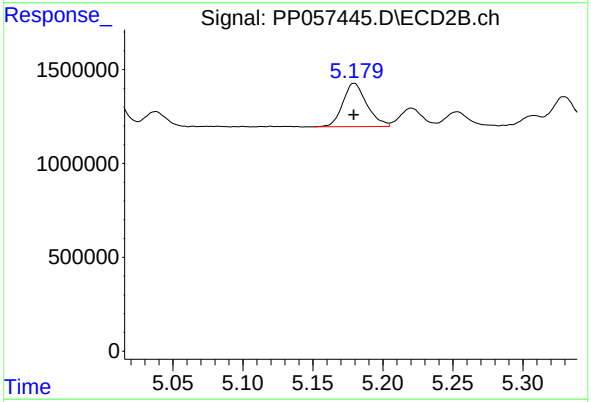
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 2206252
Conc: 54.99 ng/ml



#7 AR-1016-5

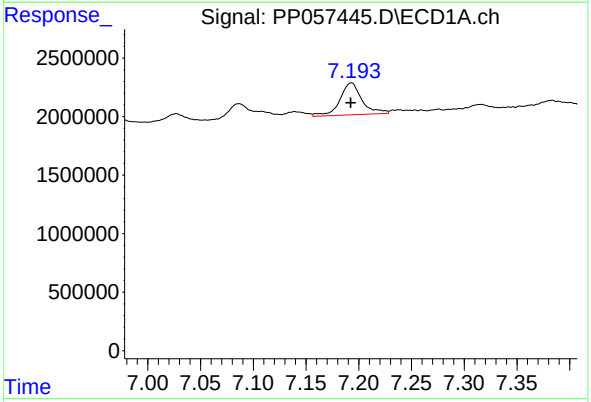
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 2324554
Conc: 58.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



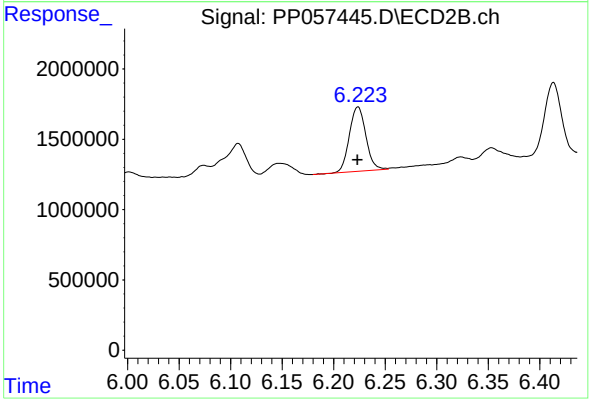
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 2750859
Conc: 54.02 ng/ml



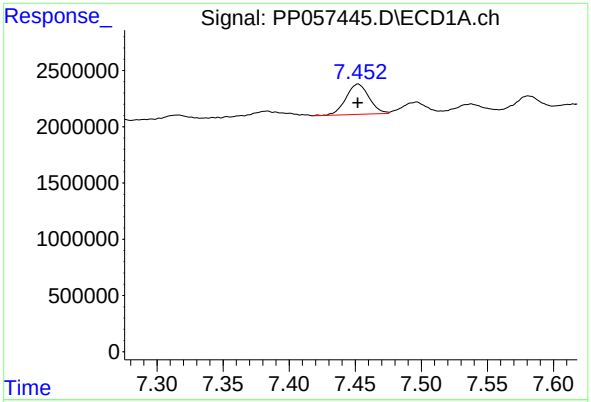
#31 AR-1260-1

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 3967715
Conc: 59.73 ng/ml



#31 AR-1260-1

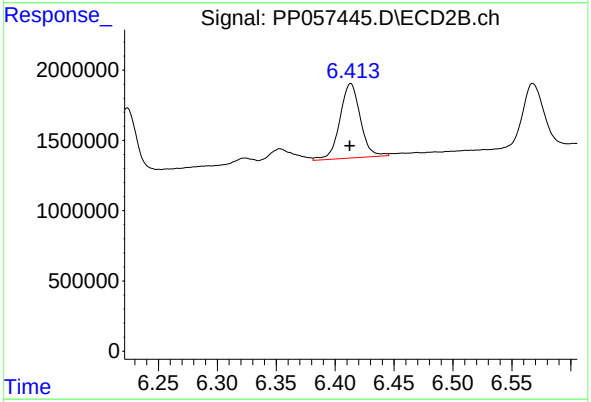
R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 5110524
Conc: 54.93 ng/ml



#32 AR-1260-2

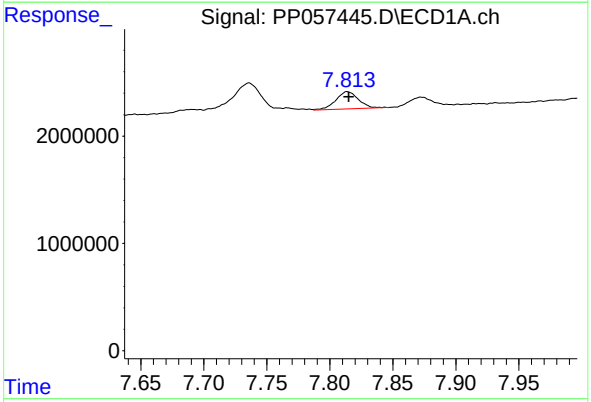
R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 3270817
Conc: 50.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



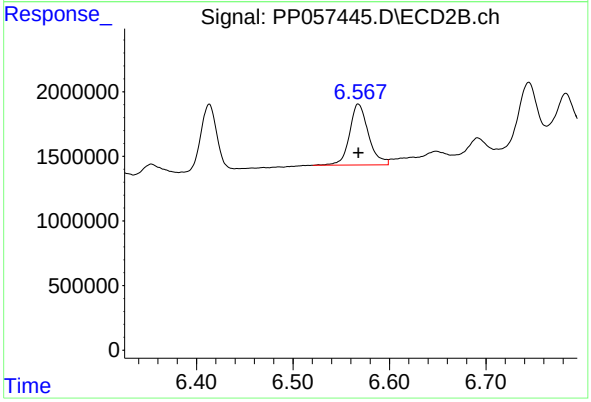
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 6390034
Conc: 60.16 ng/ml



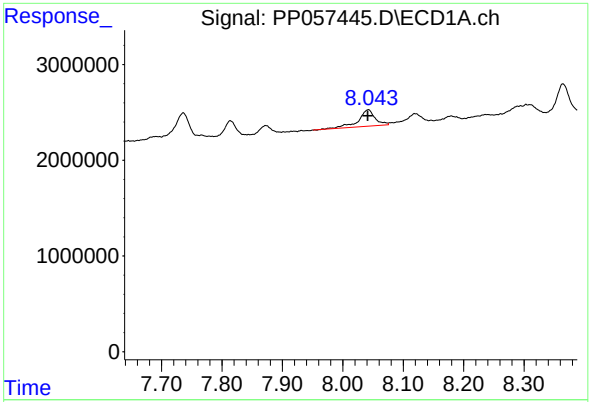
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 1992944
Conc: 46.18 ng/ml



#33 AR-1260-3

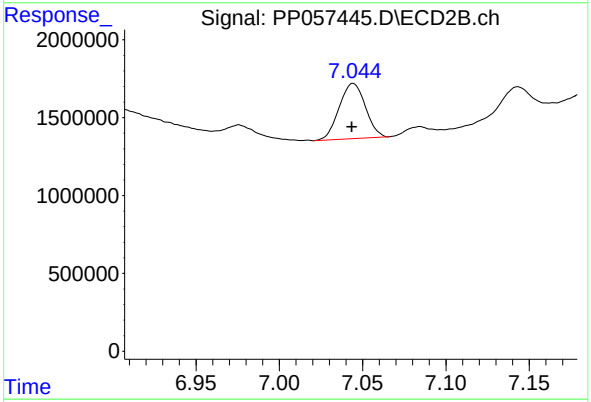
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 6432156
Conc: 61.79 ng/ml



#34 AR-1260-4

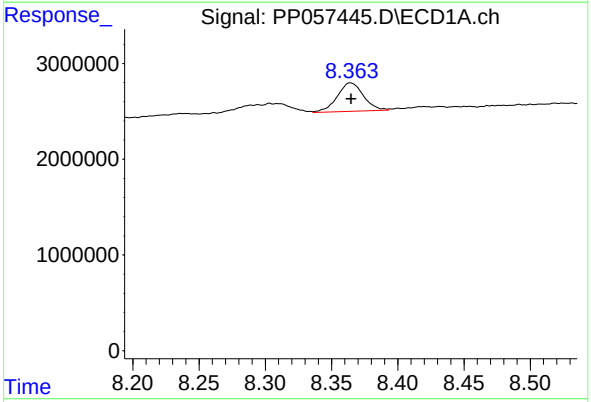
R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 3336520
Conc: 64.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



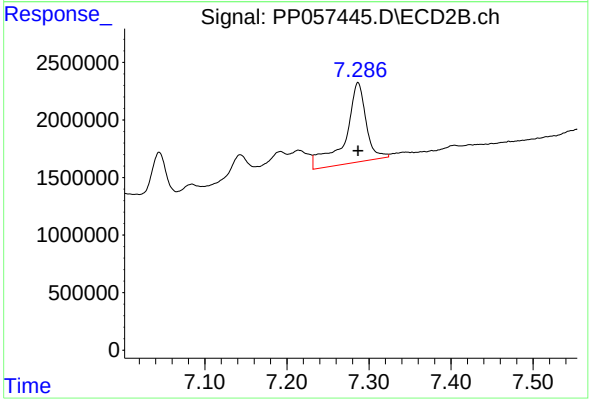
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 3877483
Conc: 51.74 ng/ml



#35 AR-1260-5

R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 4101860
Conc: 48.57 ng/ml



#35 AR-1260-5

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 12093360
Conc: 72.57 ng/ml