

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0085943.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2022 18:44
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:56:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 03:56:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.479	3.684	504683	199460	4.970	4.577
2)	SA Decachlor...	10.327	8.759	247027	160253	4.879	4.731m
Target Compounds							
3)	L1 AR-1016-1	5.660	4.792	167390	75463	52.377	48.319
4)	L1 AR-1016-2	5.683	4.812	228336	97289	51.364	46.462
5)	L1 AR-1016-3	5.747	4.990	142138	51824	51.839	46.884
6)	L1 AR-1016-4	5.845	5.033	113243	46782	51.090	50.747
7)	L1 AR-1016-5	6.142	5.247	105327	52059	50.831	45.519
31)	L7 AR-1260-1	7.279	6.289	151936	95908	50.203	49.276
32)	L7 AR-1260-2	7.537	6.476	189412	116234	52.360	49.455
33)	L7 AR-1260-3	7.898	6.632	129737	102280	48.014m	47.566
34)	L7 AR-1260-4	8.125	7.106	168285	87768	50.714m	48.743
35)	L7 AR-1260-5	8.453	7.347	297049	200651	48.769m	46.320

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051122\
Data File : PO085943.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2022 18:44
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

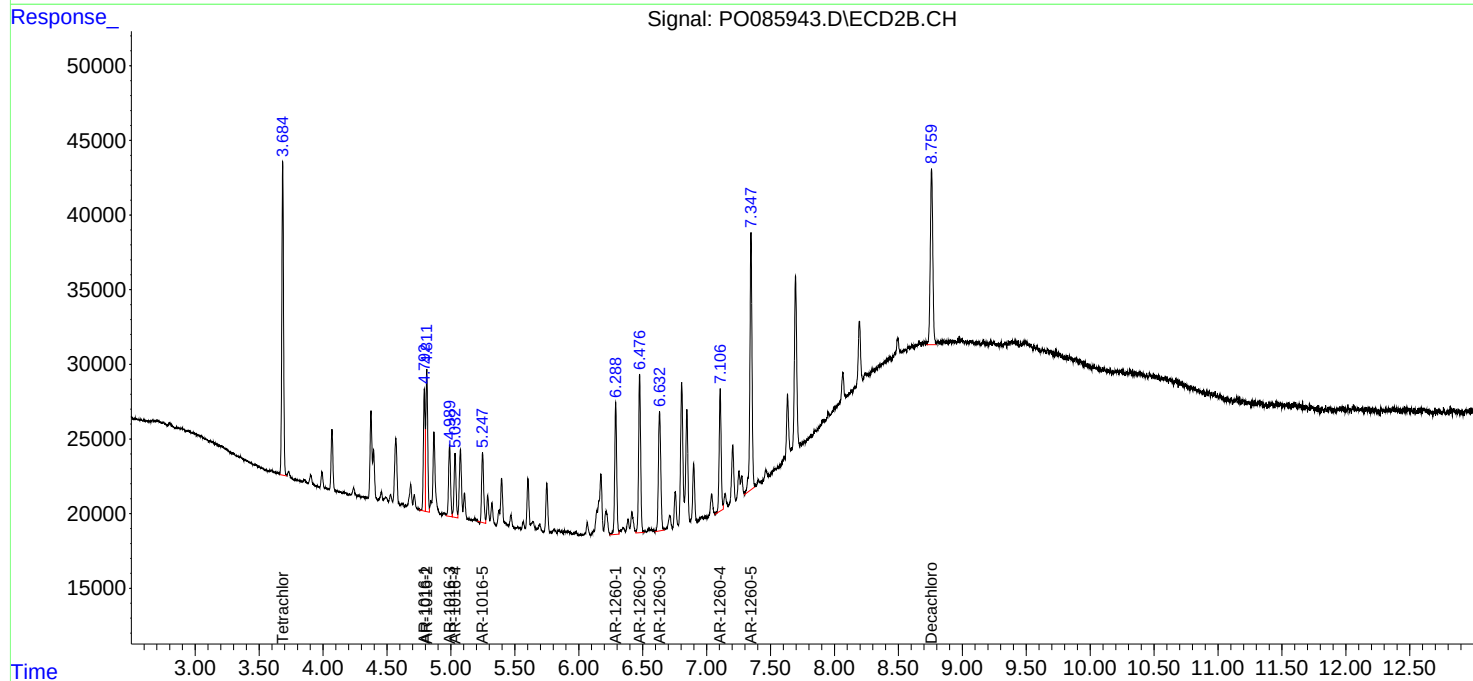
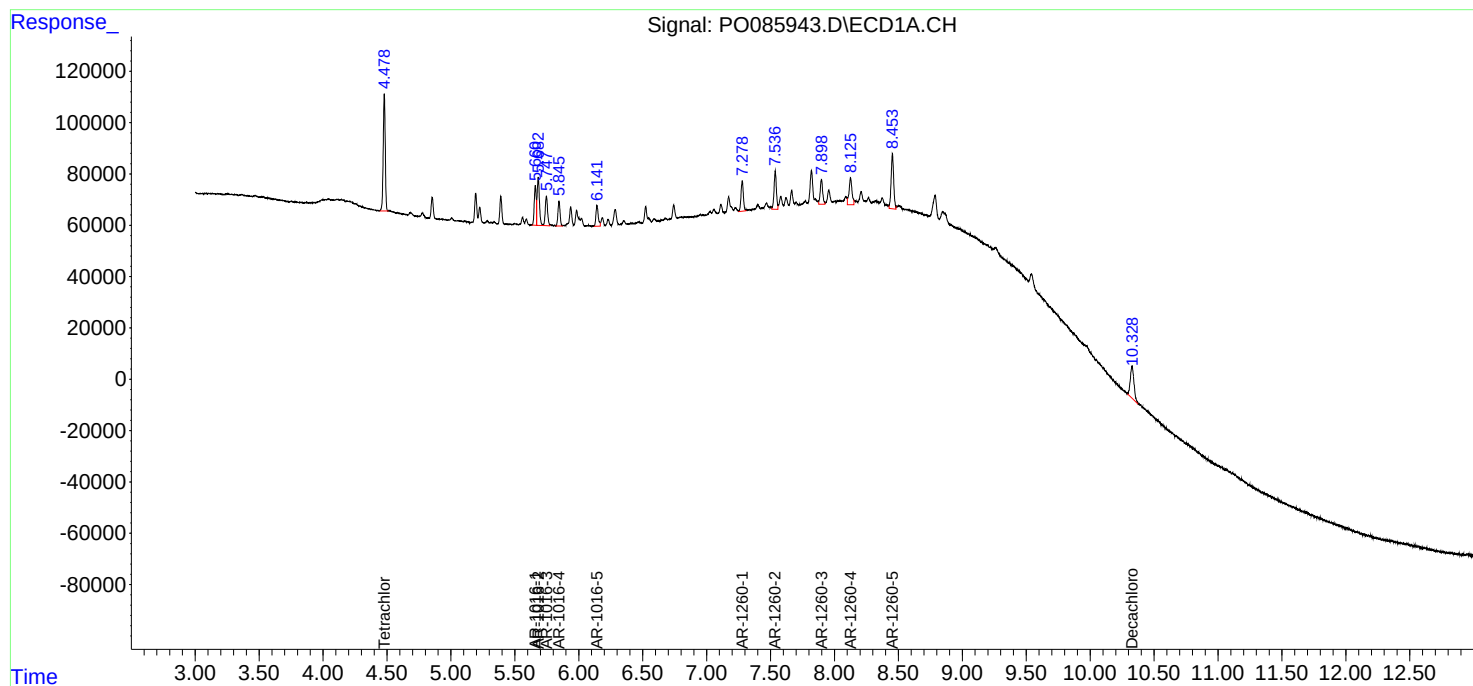
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

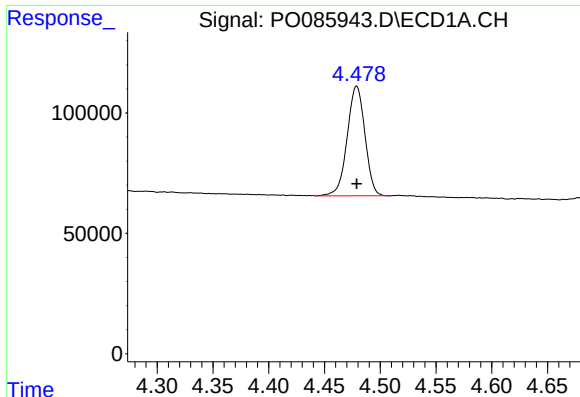
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 03:56:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 03:56:23 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





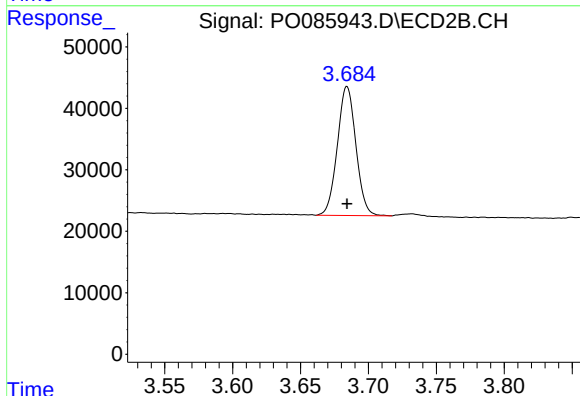
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 504683
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

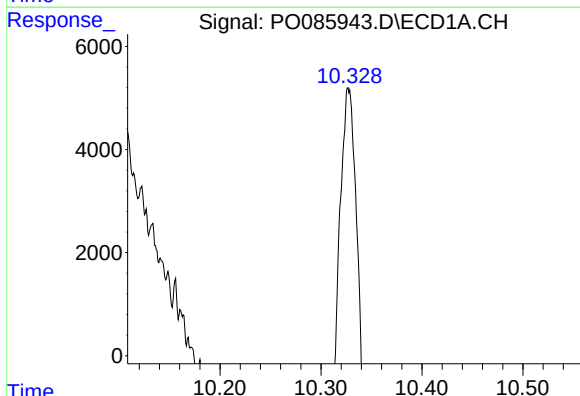
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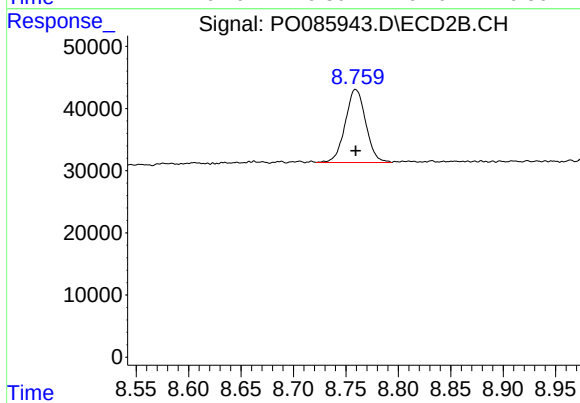
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 199460
Conc: 4.58 ng/ml



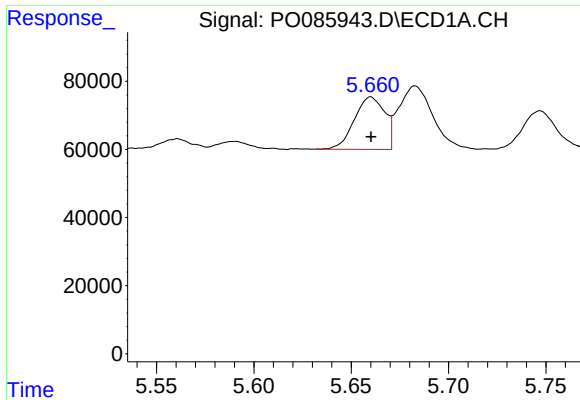
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 247027
Conc: 4.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 160253
Conc: 4.73 ng/ml m



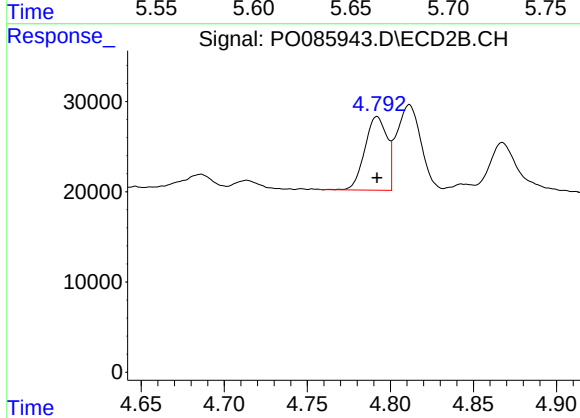
#3 AR-1016-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 167390
Conc: 52.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

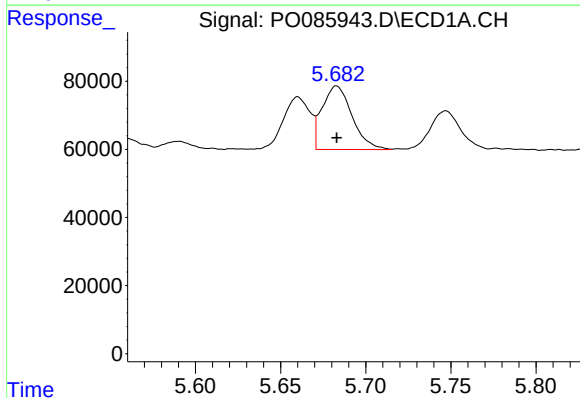
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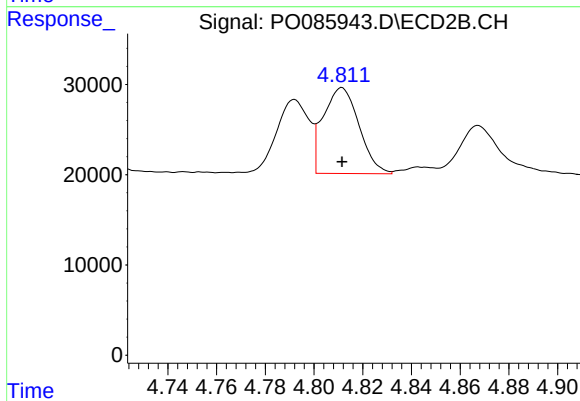
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 75463
Conc: 48.32 ng/ml



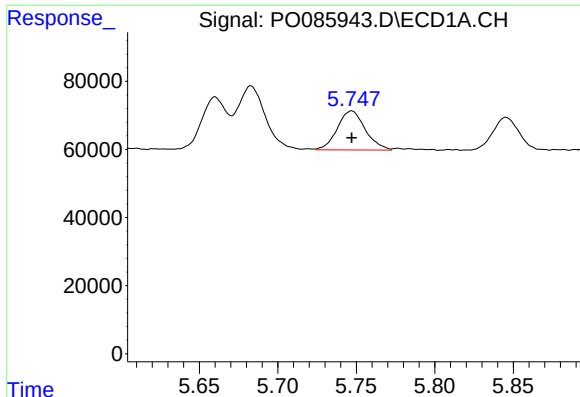
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 228336
Conc: 51.36 ng/ml



#4 AR-1016-2

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 97289
Conc: 46.46 ng/ml



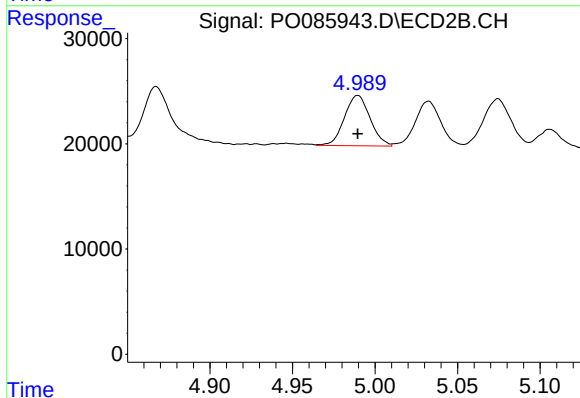
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 142138
Conc: 51.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

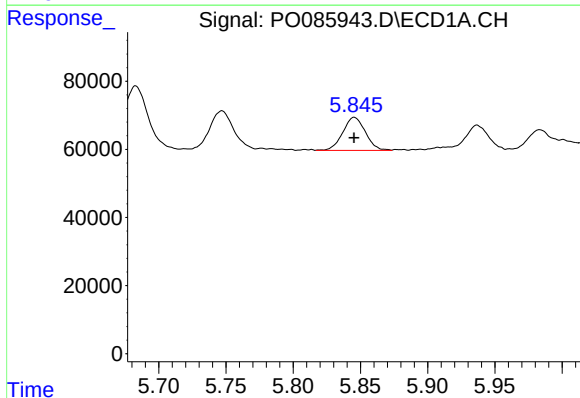
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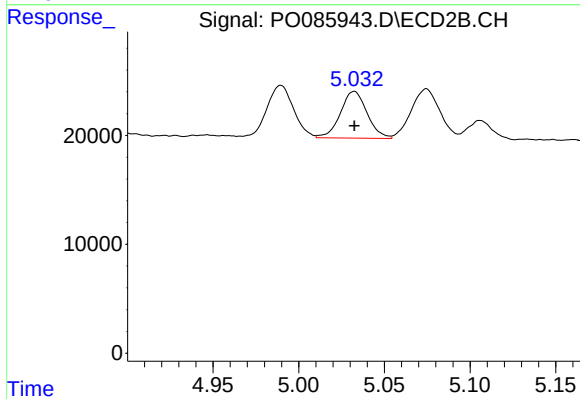
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 51824
Conc: 46.88 ng/ml



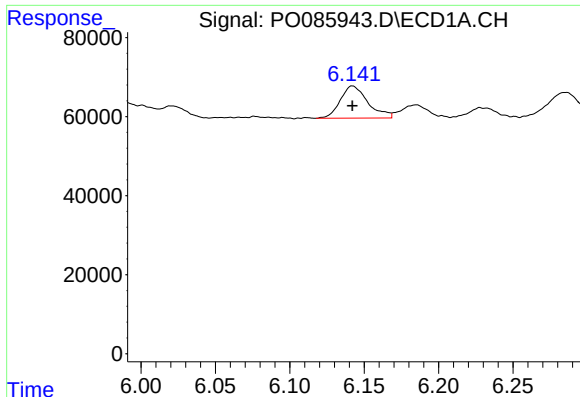
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 113243
Conc: 51.09 ng/ml



#6 AR-1016-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 46782
Conc: 50.75 ng/ml



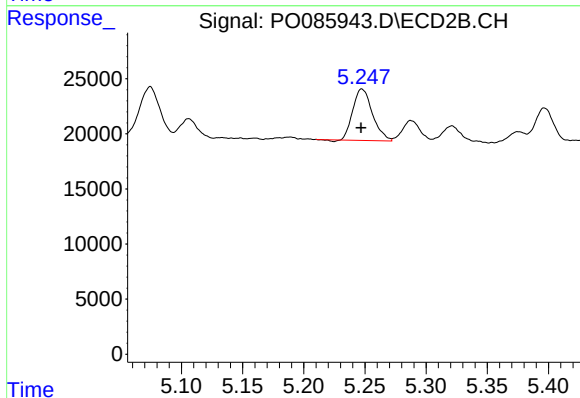
#7 AR-1016-5

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 105327
Conc: 50.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

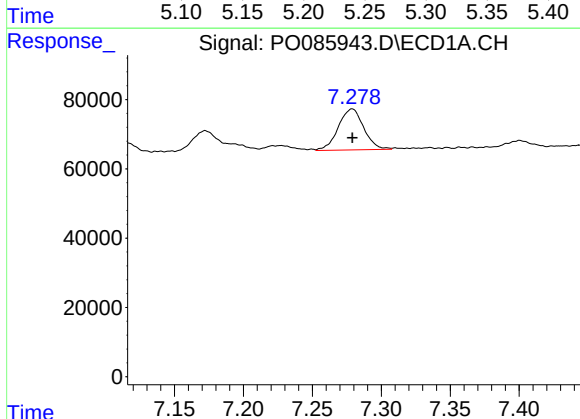
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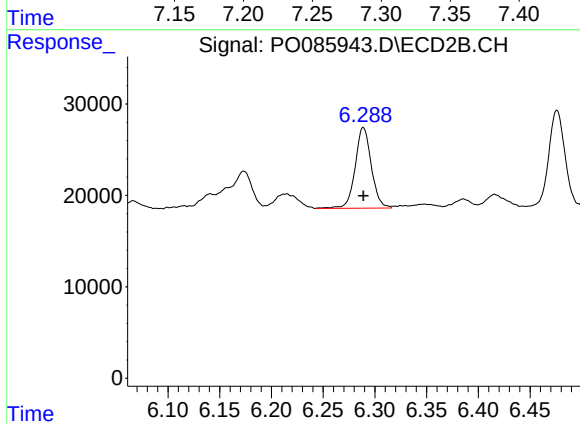
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 52059
Conc: 45.52 ng/ml



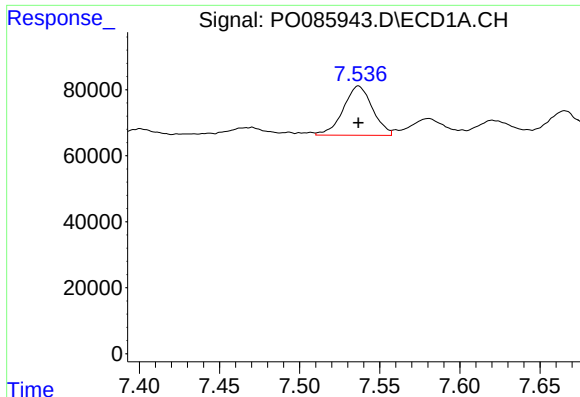
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 151936
Conc: 50.20 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 95908
Conc: 49.28 ng/ml



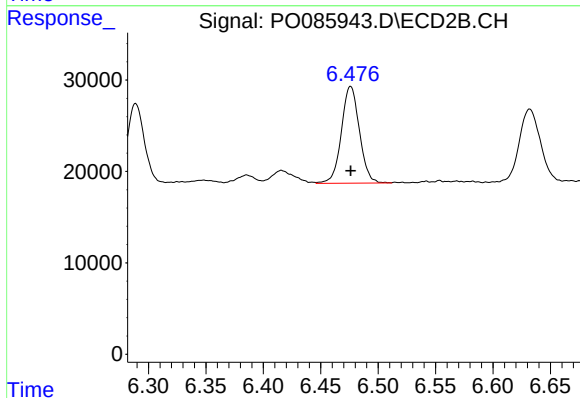
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 189412
Conc: 52.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

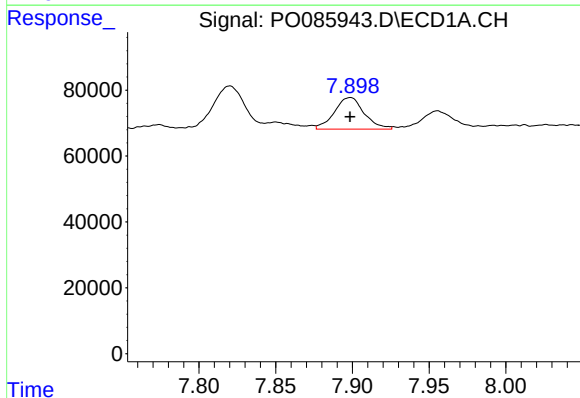
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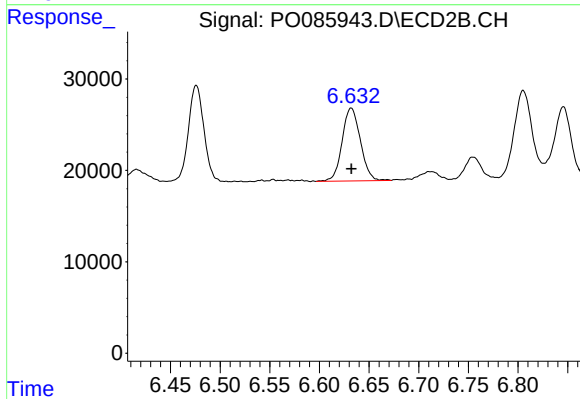
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 116234
Conc: 49.45 ng/ml



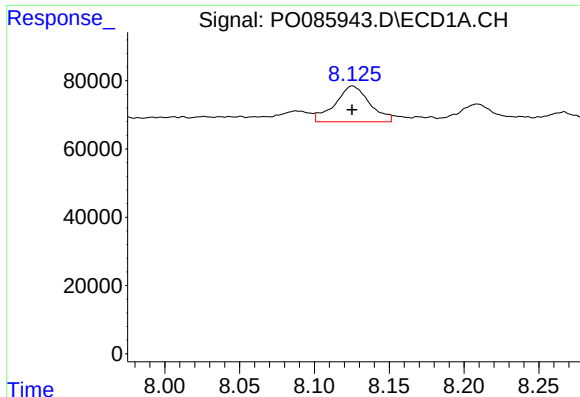
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 129737
Conc: 48.01 ng/ml m



#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 102280
Conc: 47.57 ng/ml



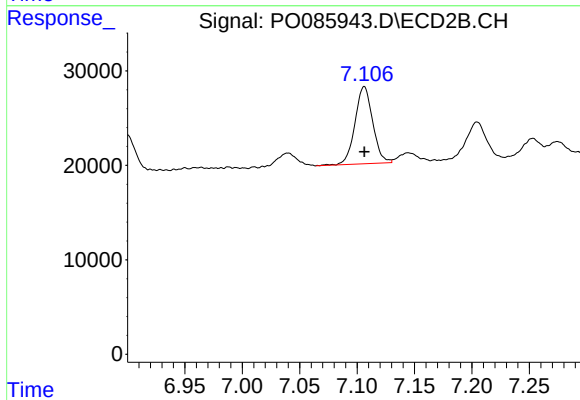
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 168285
Conc: 50.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

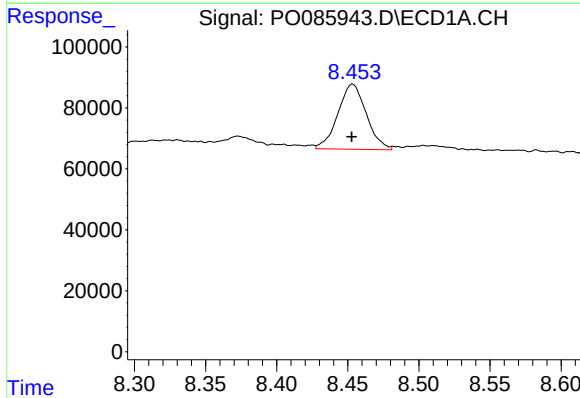
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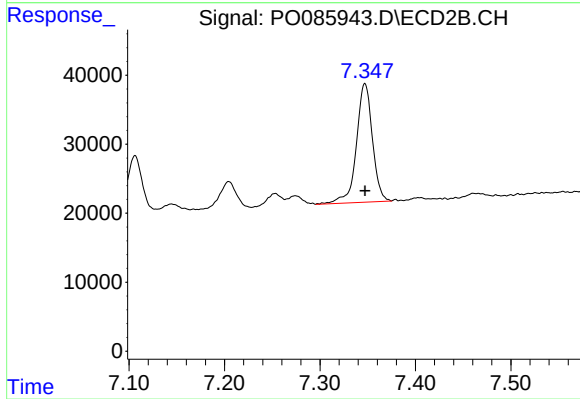
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 87768
Conc: 48.74 ng/ml



#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 297049
Conc: 48.77 ng/ml m



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 200651
Conc: 46.32 ng/ml