

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040120\
 Data File : P0067545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2020 11:09
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 11:36:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 11:33:51 2020
 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...	4.935	3.944	127369	177659	5.273	5.261
2)	SA Decachlor...	10.919	9.233	198614	249864	5.910	6.205
Target Compounds							
3)	L1 AR-1016-1	6.256	5.200	62956	88428	61.658	62.453
4)	L1 AR-1016-2	6.279	5.220	83818	115406	60.349	60.058
5)	L1 AR-1016-3	6.346	5.410	53522	62676	61.975	60.922m
6)	L1 AR-1016-4	6.452	5.464	41010	56818	58.232	66.130
7)	L1 AR-1016-5	6.767	5.692	41680	67819	57.730m	60.870
31)	L7 AR-1260-1	7.940	6.788	74839	129373	54.730	63.321
32)	L7 AR-1260-2	8.205	6.985	94925	156267	55.958	62.013
33)	L7 AR-1260-3	8.568	7.139	70736	147894	53.587	62.999
34)	L7 AR-1260-4	8.797	7.621	83132	126061	53.587	60.785m
35)	L7 AR-1260-5	9.121	7.869	167921	297133	52.691	59.306

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

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Acq On : 01 Apr 2020 11:09
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

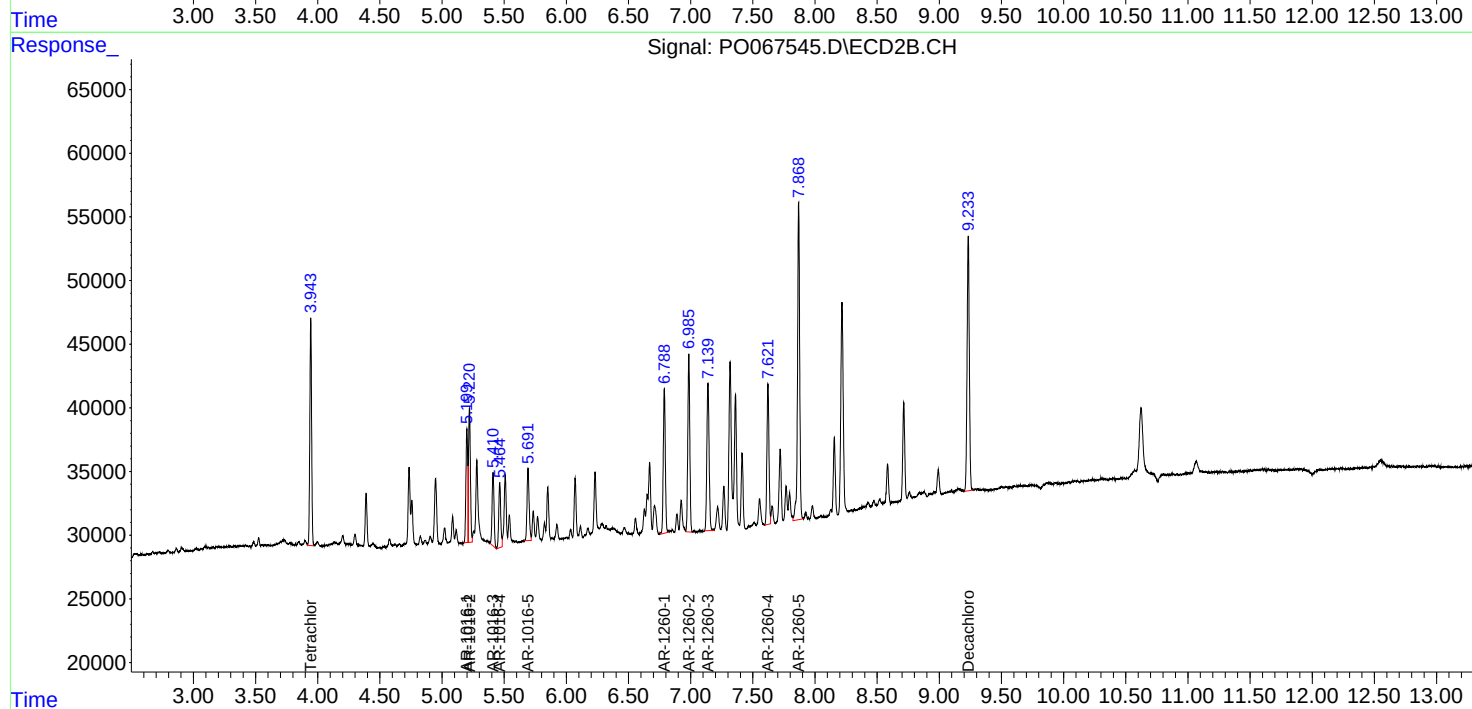
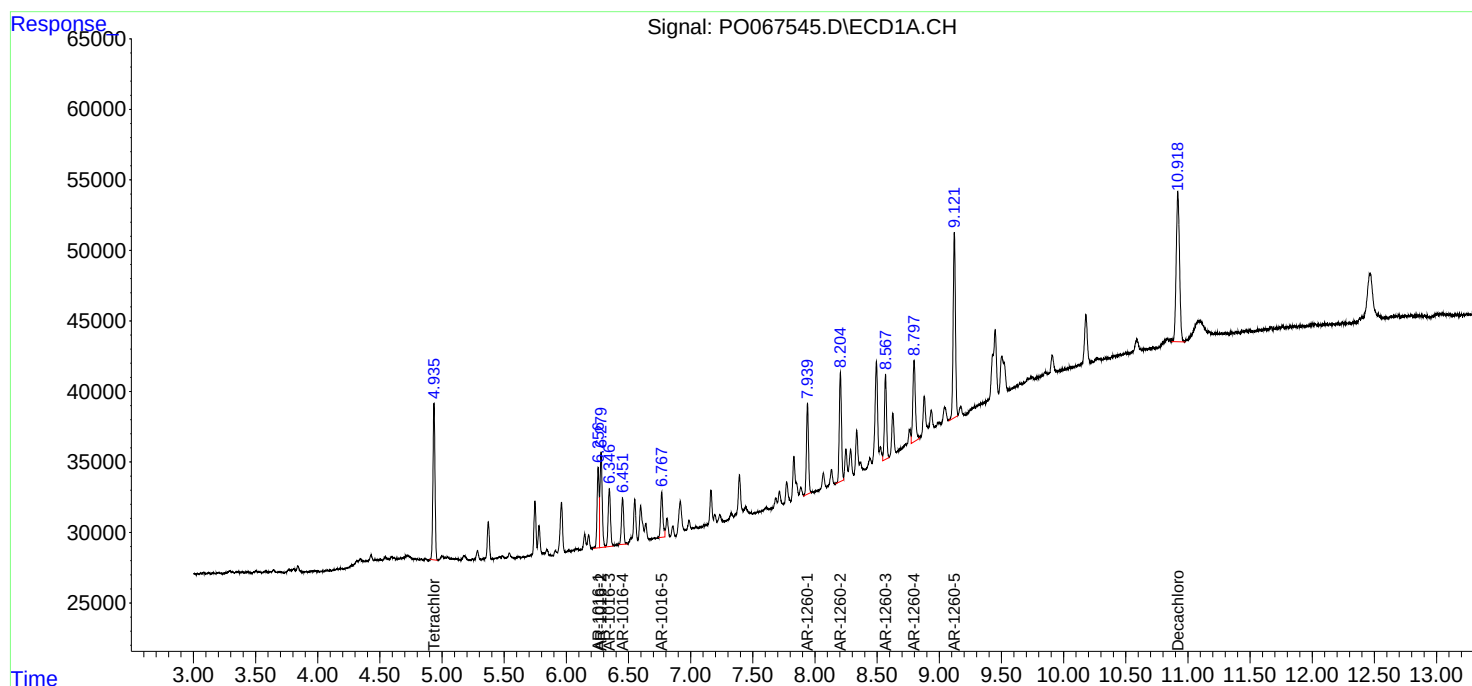
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

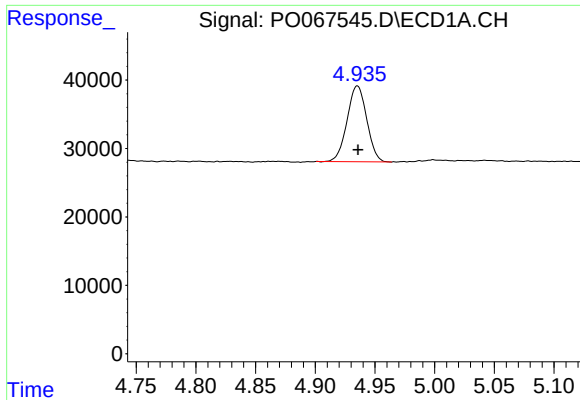
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 11:36:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
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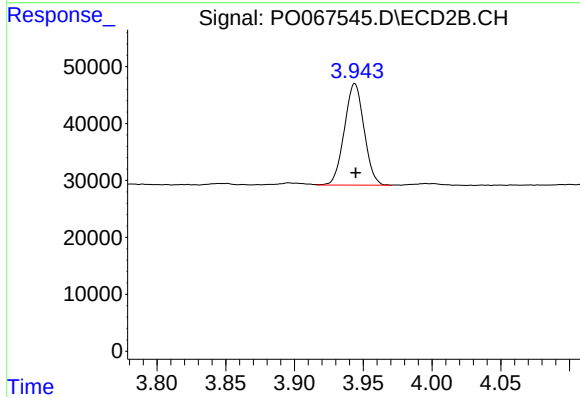
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 127369
Conc: 5.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

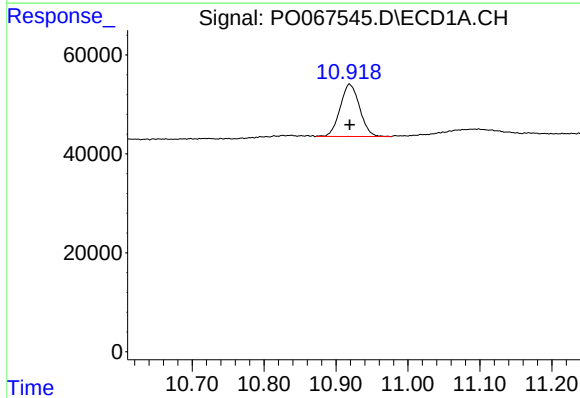
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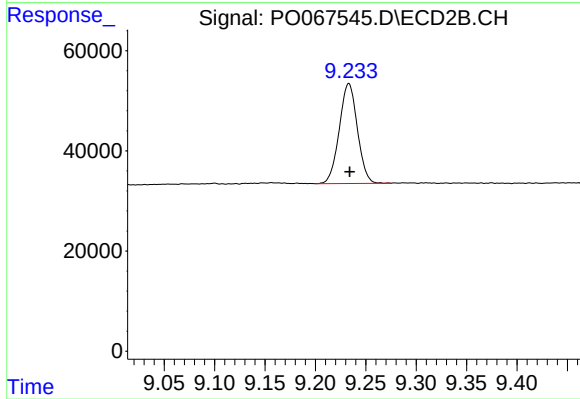
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 177659
Conc: 5.26 ng/ml



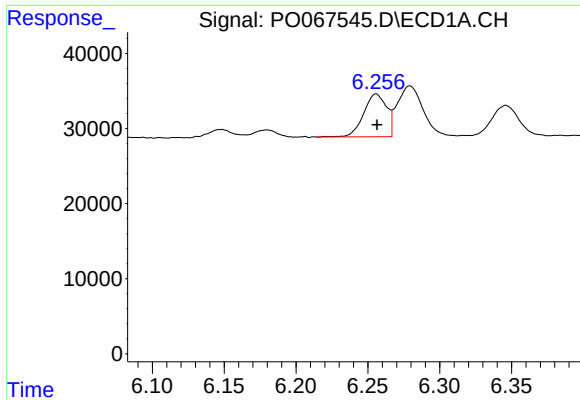
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 198614
Conc: 5.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 249864
Conc: 6.20 ng/ml



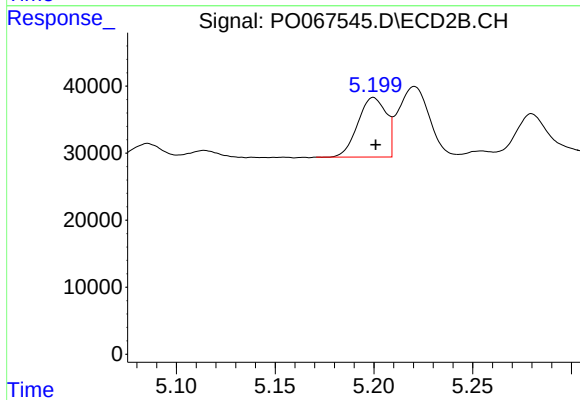
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 62956
Conc: 61.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

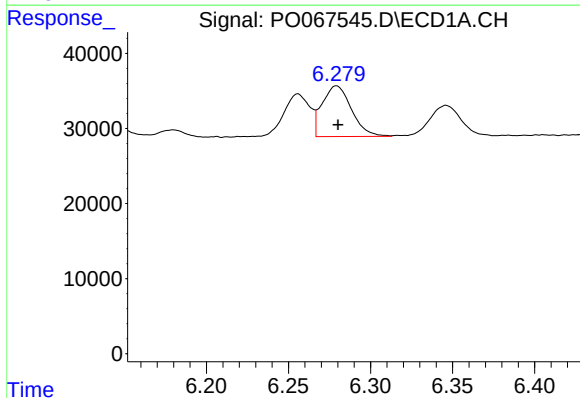
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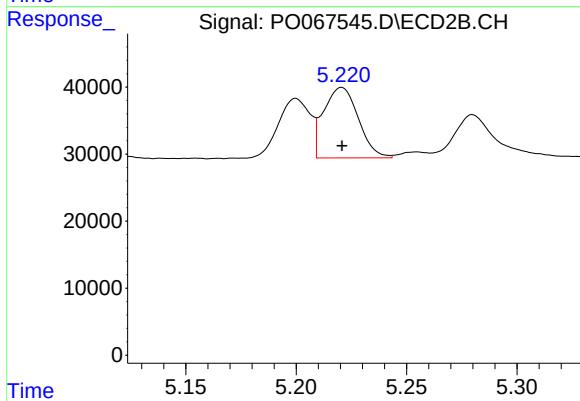
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 88428
Conc: 62.45 ng/ml



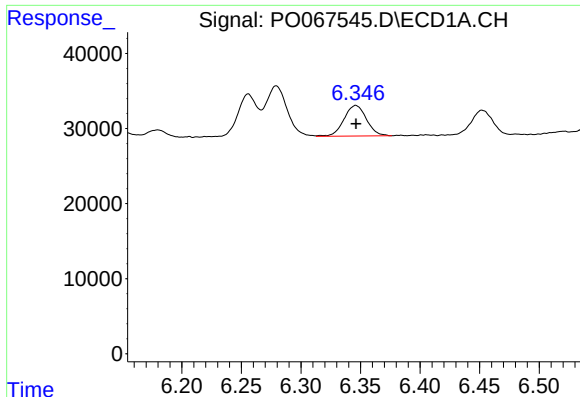
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 83818
Conc: 60.35 ng/ml



#4 AR-1016-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 115406
Conc: 60.06 ng/ml



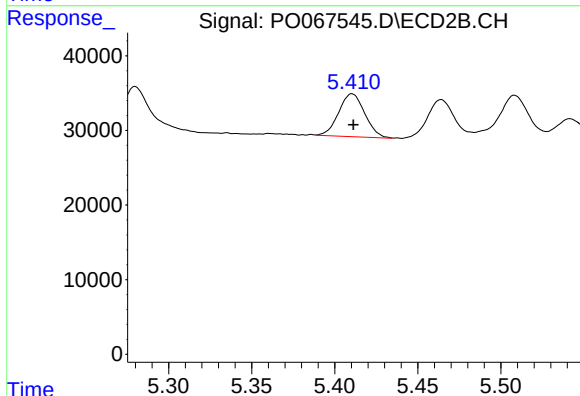
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 53522
Conc: 61.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

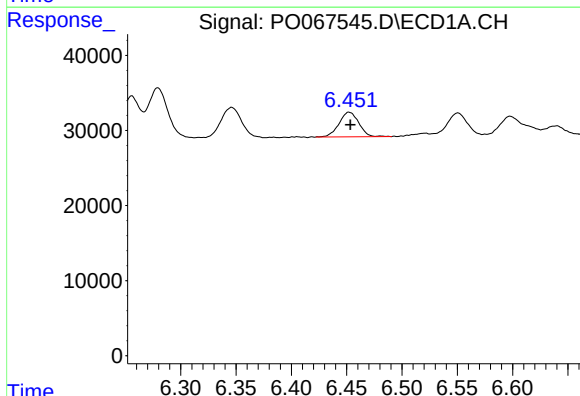
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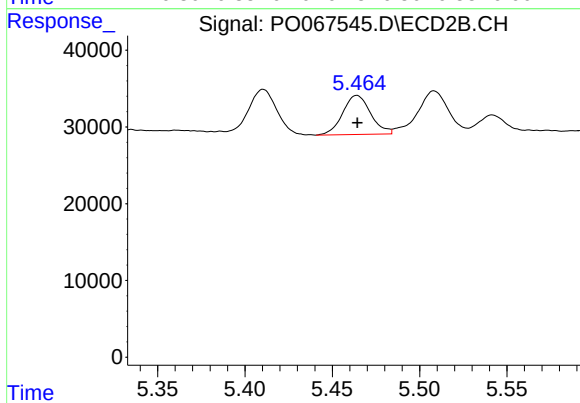
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: -0.001 min
Response: 62676
Conc: 60.92 ng/ml m



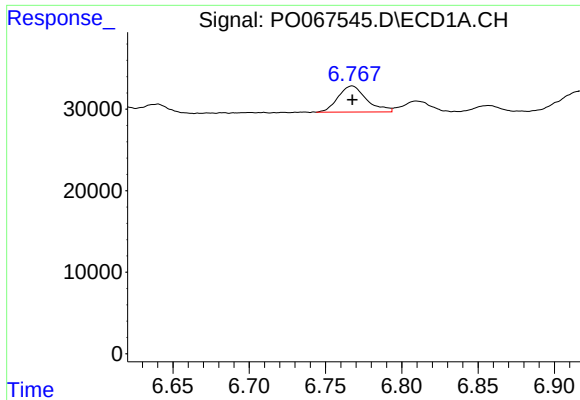
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: -0.001 min
Response: 41010
Conc: 58.23 ng/ml



#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 56818
Conc: 66.13 ng/ml



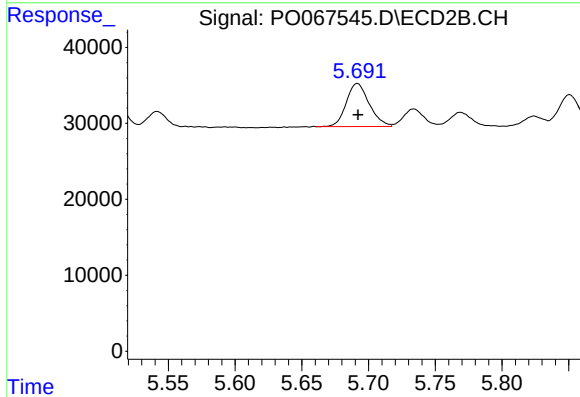
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 41680
Conc: 57.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

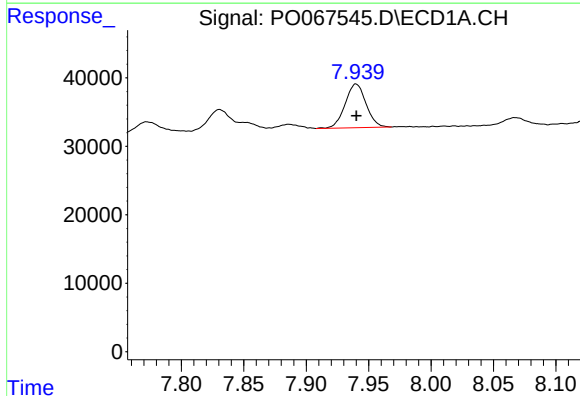
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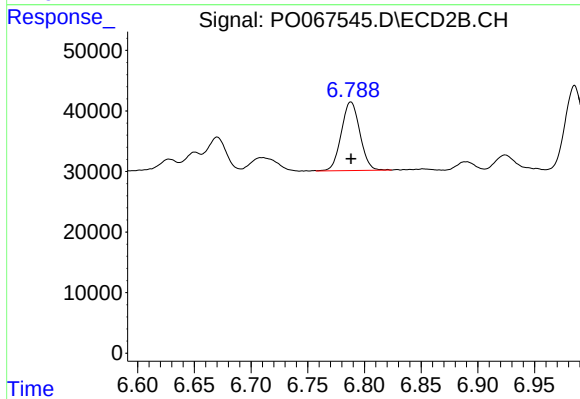
#7 AR-1016-5

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 67819
Conc: 60.87 ng/ml



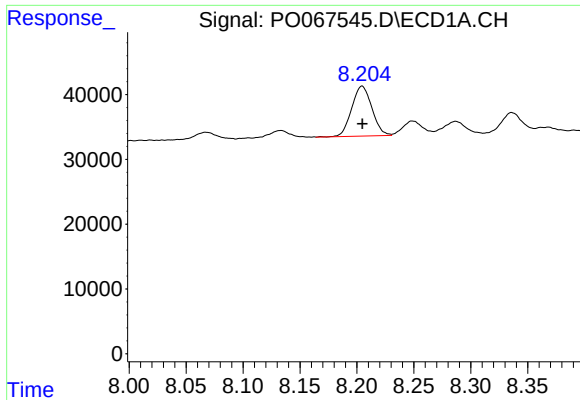
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 74839
Conc: 54.73 ng/ml



#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 129373
Conc: 63.32 ng/ml



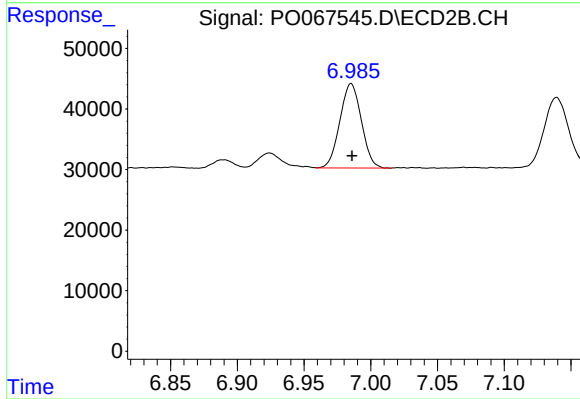
#32 AR-1260-2

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 94925
Conc: 55.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

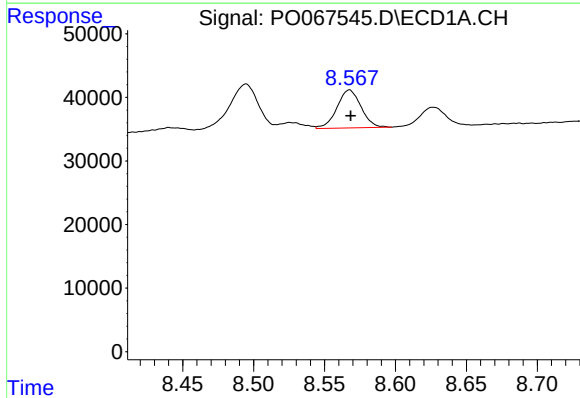
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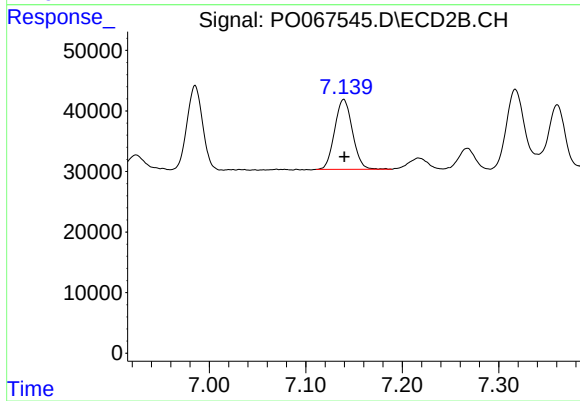
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 156267
Conc: 62.01 ng/ml



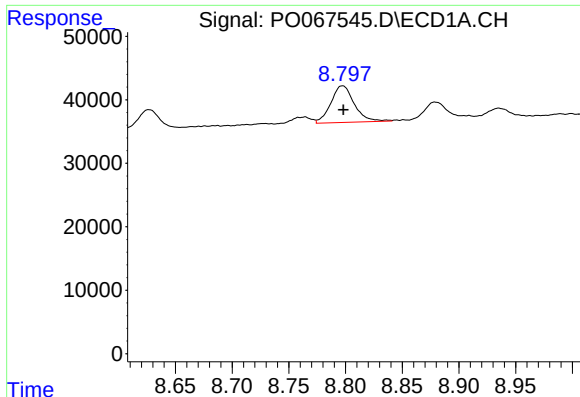
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 70736
Conc: 53.59 ng/ml



#33 AR-1260-3

R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 147894
Conc: 63.00 ng/ml



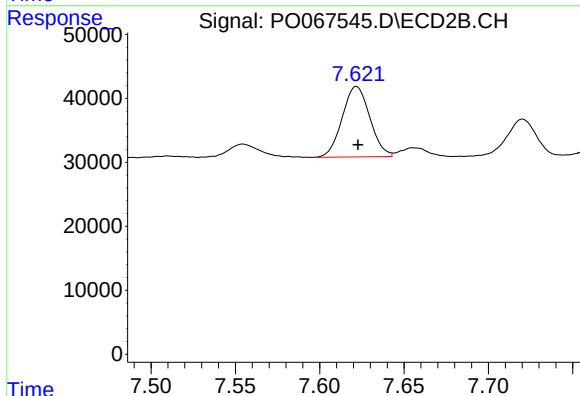
#34 AR-1260-4

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 83132
Conc: 53.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

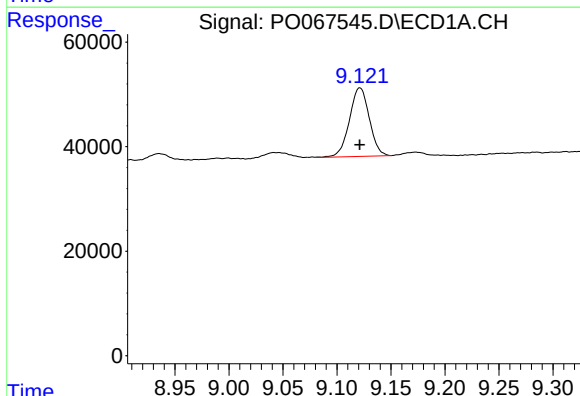
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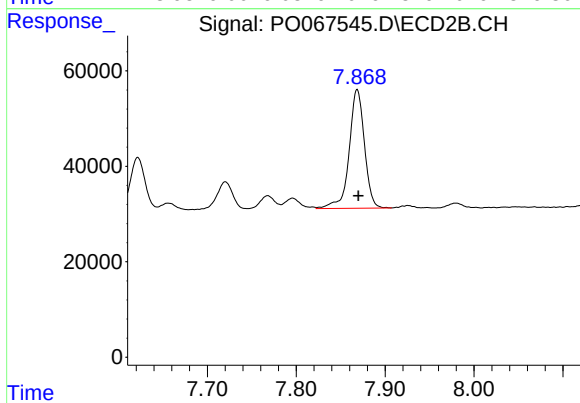
#34 AR-1260-4

R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 126061
Conc: 60.78 ng/ml m



#35 AR-1260-5

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 167921
Conc: 52.69 ng/ml



#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: -0.001 min
Response: 297133
Conc: 59.31 ng/ml