

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112519\
 Data File : PO064052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2019 9:30
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:20:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 2019
 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...	4.314	3.564	1517828	1146637	49.643	51.624
2)	SA Decachlor...	9.940	8.532	1757958	1415859	43.263	48.411
Target Compounds							
3)	L1 AR-1016-1	5.475	4.642	678258	513249	488.374	500.840
4)	L1 AR-1016-2	5.497	4.661	950046	679922	484.042	499.040
5)	L1 AR-1016-3	5.558	4.835	597700	371496	478.478	498.904
6)	L1 AR-1016-4	5.657	4.876	483862	305236	470.447	489.940
7)	L1 AR-1016-5	5.949	5.088	505595	392486	475.146	494.174
31)	L7 AR-1260-1	7.069	6.115	949646	778623	470.563	495.810
32)	L7 AR-1260-2	7.326	6.302	1203052	982017	477.518	499.215
33)	L7 AR-1260-3	7.683	6.455	927748	904000	457.884	506.872m
34)	L7 AR-1260-4	7.907	6.926	1100961	795531	462.302	505.272
35)	L7 AR-1260-5	8.218	7.166	2142058	1964565	456.311	506.730

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

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Data File : P0064052.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2019 9:30
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

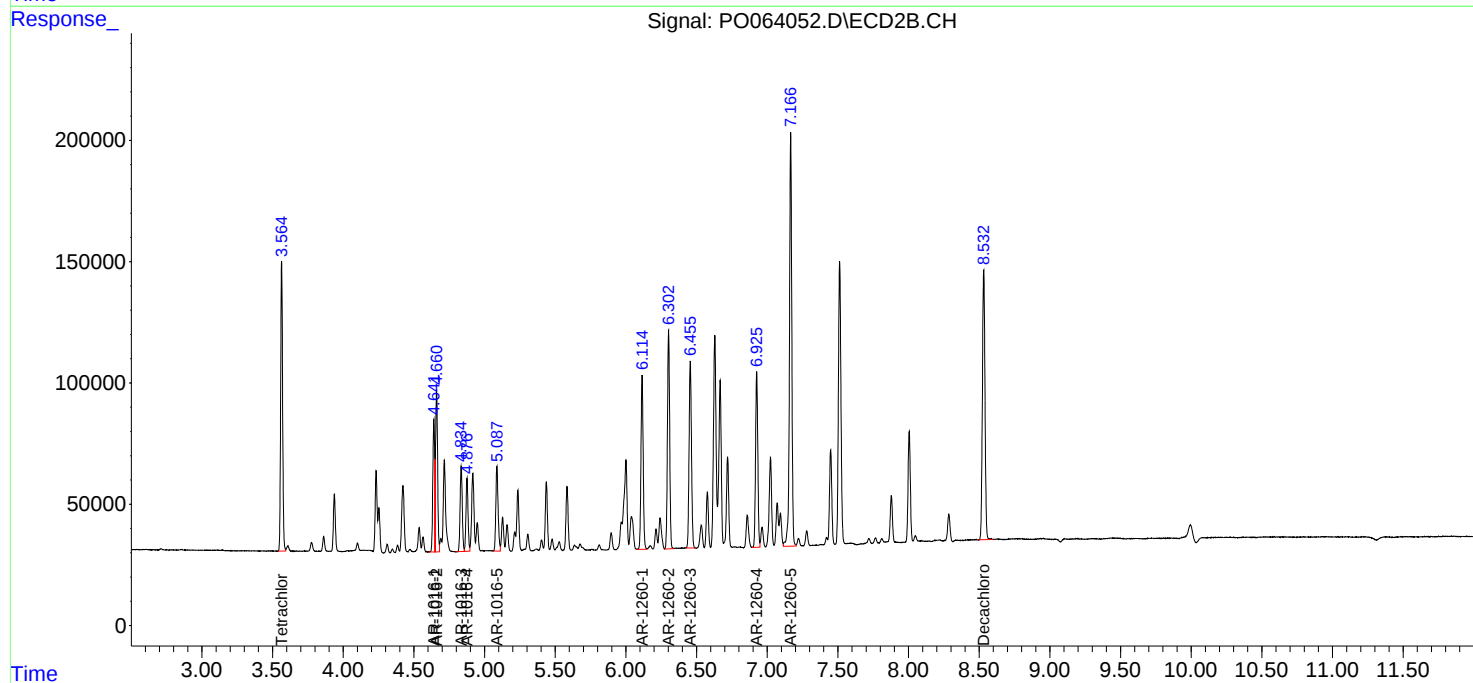
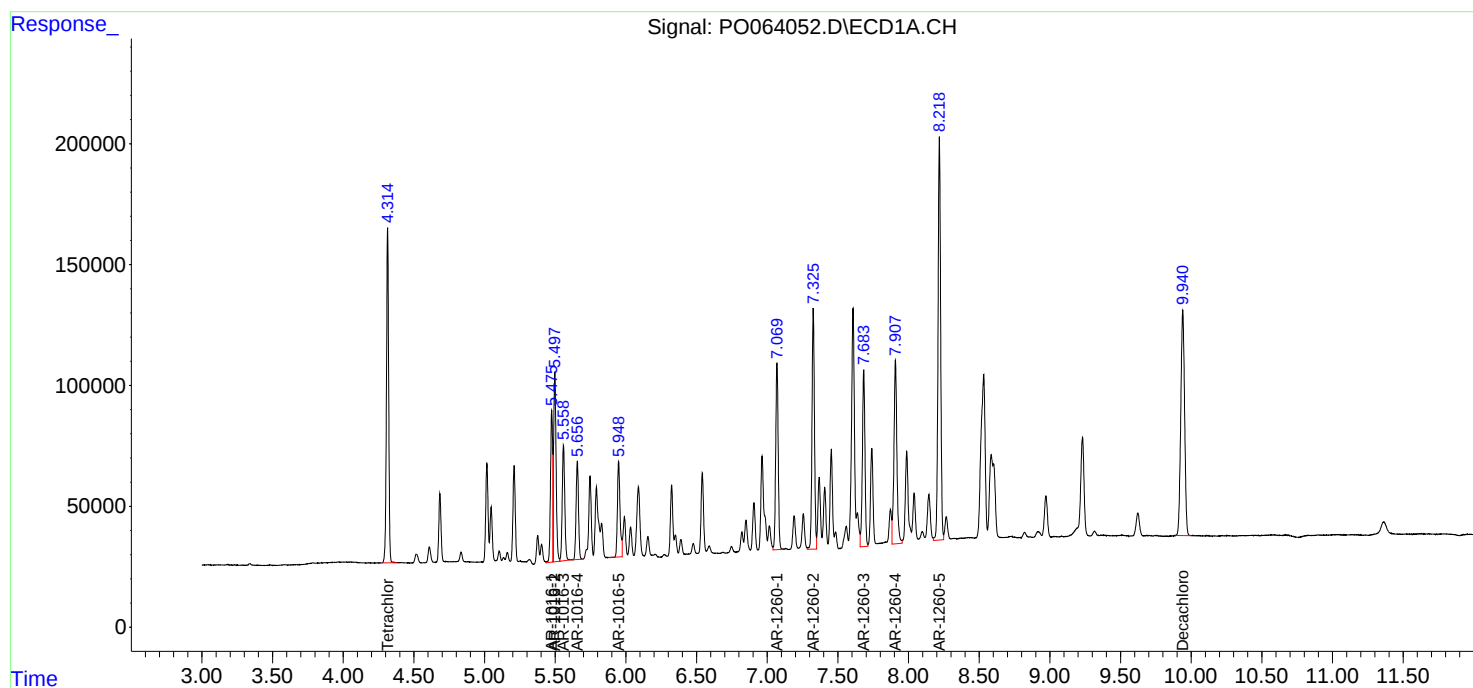
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

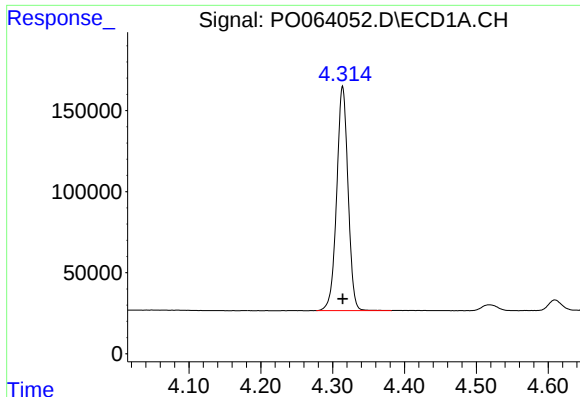
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:20:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response via : Initial Calibration
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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





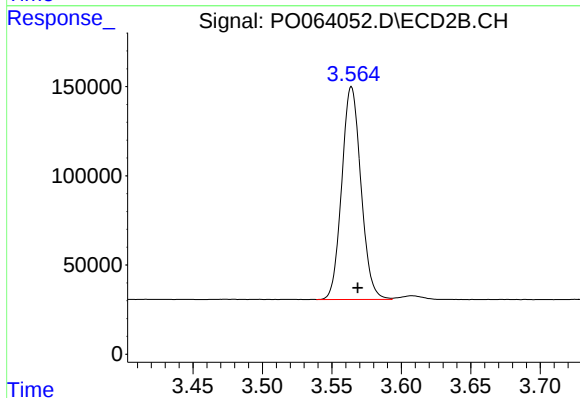
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 1517828
Conc: 49.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

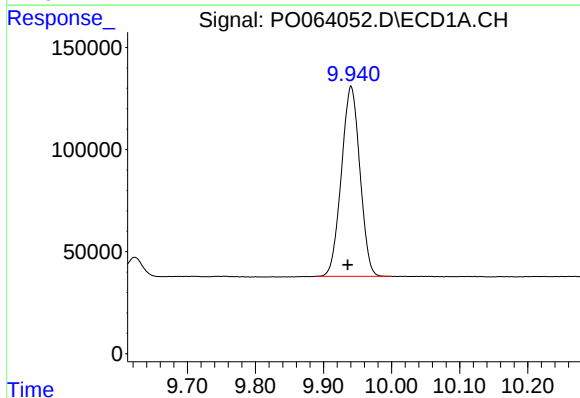
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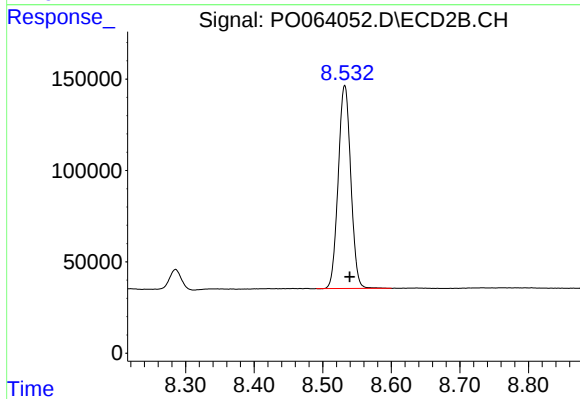
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.005 min
Response: 1146637
Conc: 51.62 ng/ml



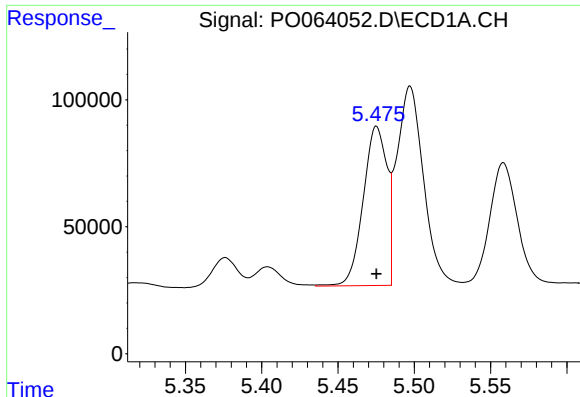
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.005 min
Response: 1757958
Conc: 43.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.532 min
Delta R.T.: -0.007 min
Response: 1415859
Conc: 48.41 ng/ml



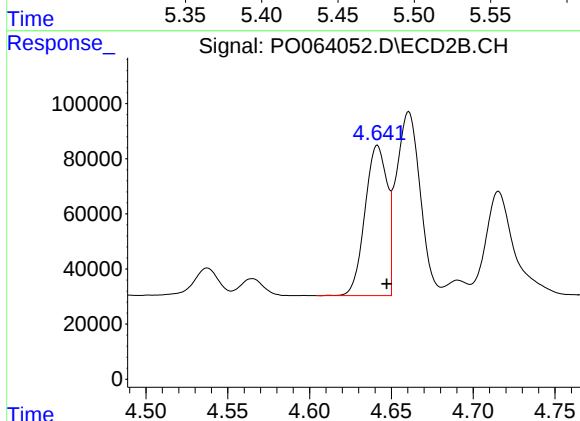
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 678258
Conc: 488.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

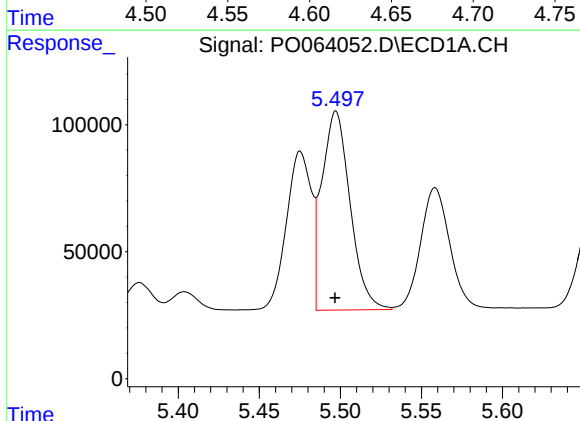
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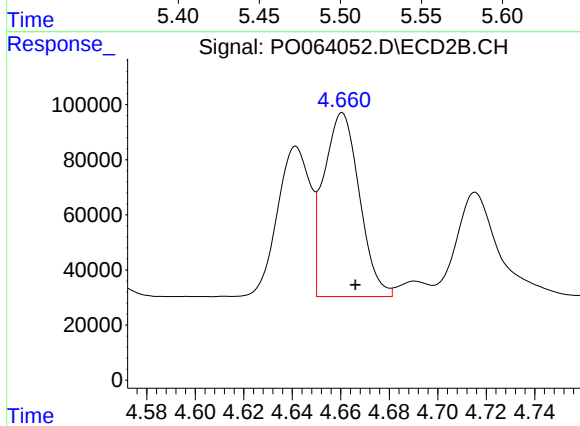
#3 AR-1016-1

R.T.: 4.642 min
Delta R.T.: -0.006 min
Response: 513249
Conc: 500.84 ng/ml



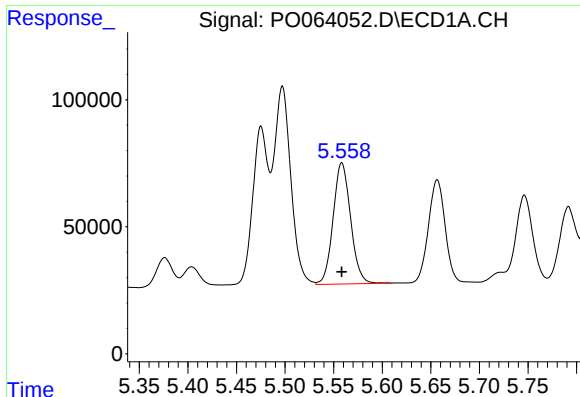
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 950046
Conc: 484.04 ng/ml



#4 AR-1016-2

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 679922
Conc: 499.04 ng/ml



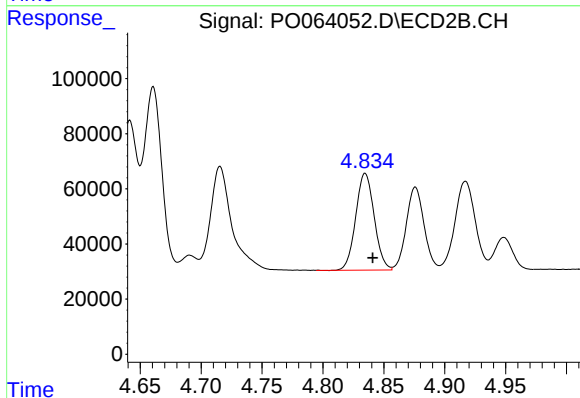
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 597700
Conc: 478.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

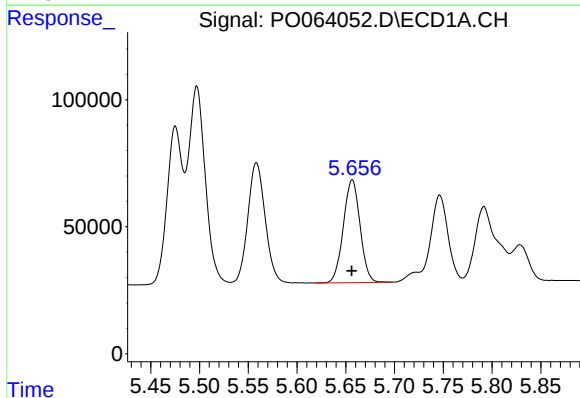
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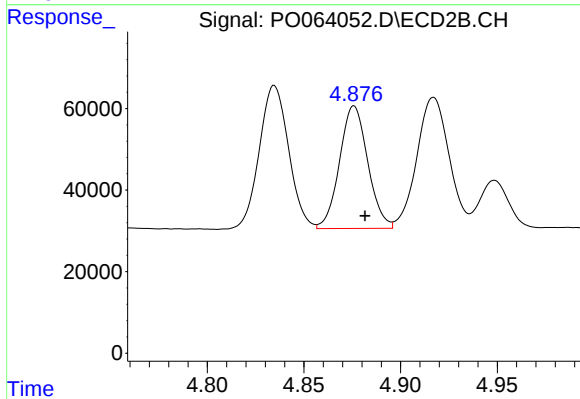
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: -0.006 min
Response: 371496
Conc: 498.90 ng/ml



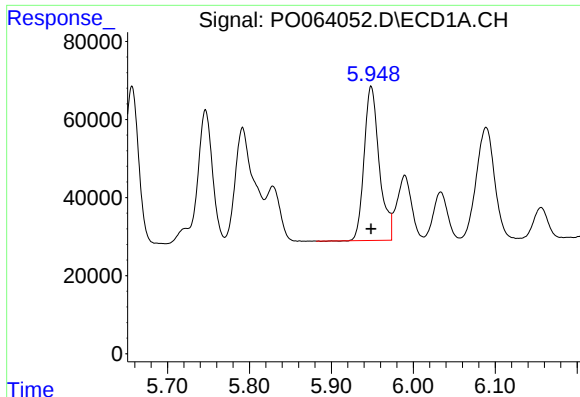
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 483862
Conc: 470.45 ng/ml



#6 AR-1016-4

R.T.: 4.876 min
Delta R.T.: -0.006 min
Response: 305236
Conc: 489.94 ng/ml



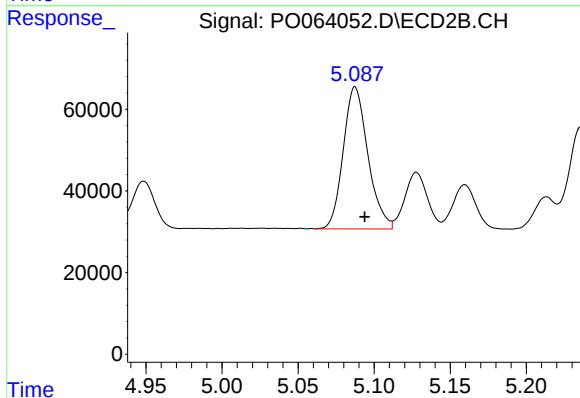
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 505595
Conc: 475.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

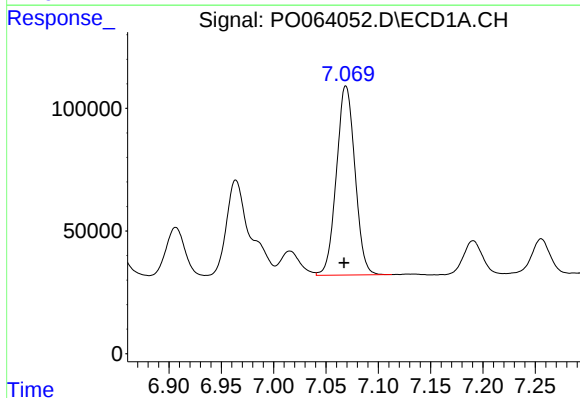
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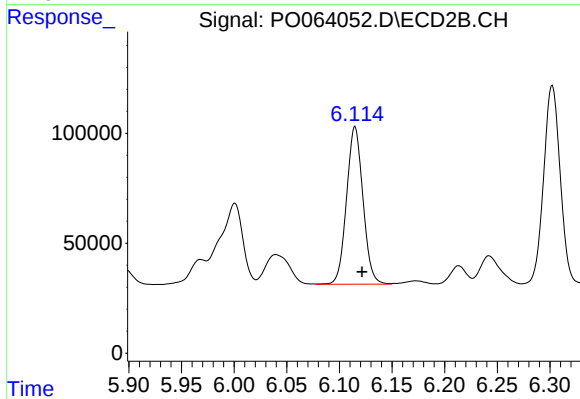
#7 AR-1016-5

R.T.: 5.088 min
Delta R.T.: -0.006 min
Response: 392486
Conc: 494.17 ng/ml



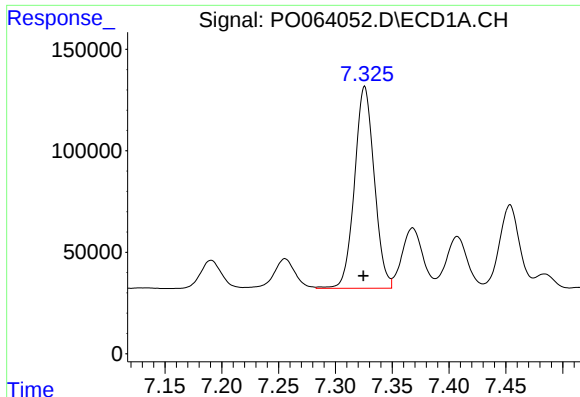
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 949646
Conc: 470.56 ng/ml



#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.007 min
Response: 778623
Conc: 495.81 ng/ml



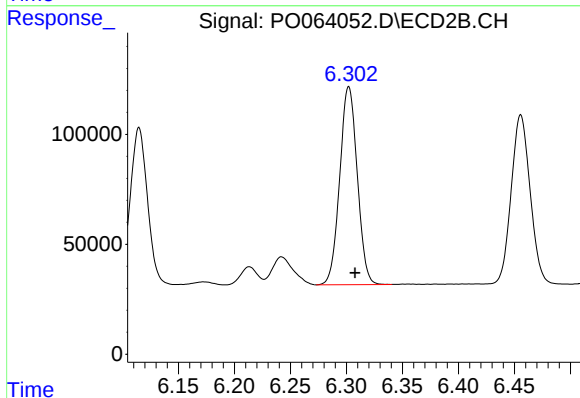
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 1203052
Conc: 477.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

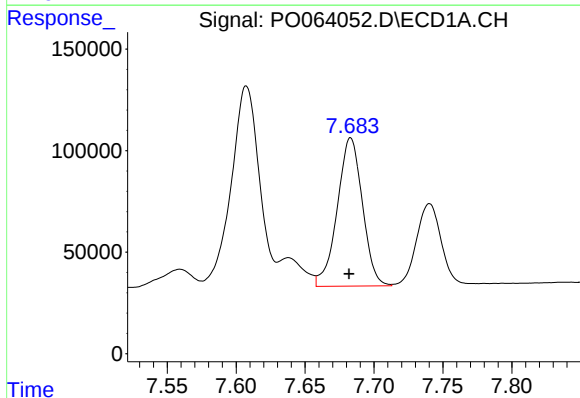
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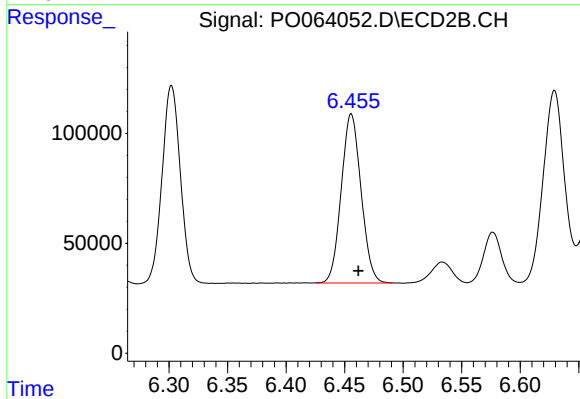
#32 AR-1260-2

R.T.: 6.302 min
Delta R.T.: -0.006 min
Response: 982017
Conc: 499.21 ng/ml



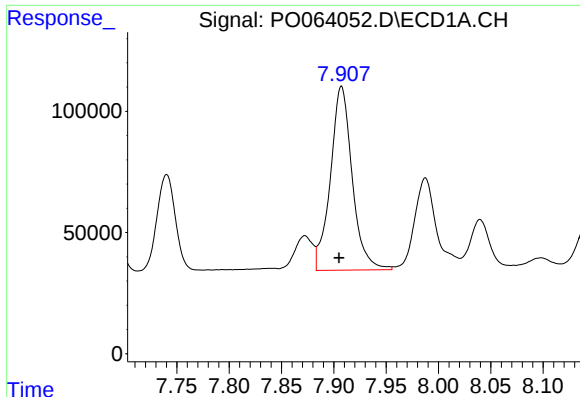
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.001 min
Response: 927748
Conc: 457.88 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.007 min
Response: 904000
Conc: 506.87 ng/ml m



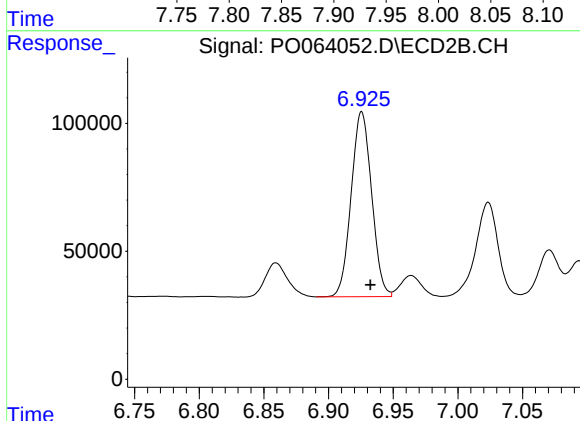
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.002 min
Response: 1100961
Conc: 462.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

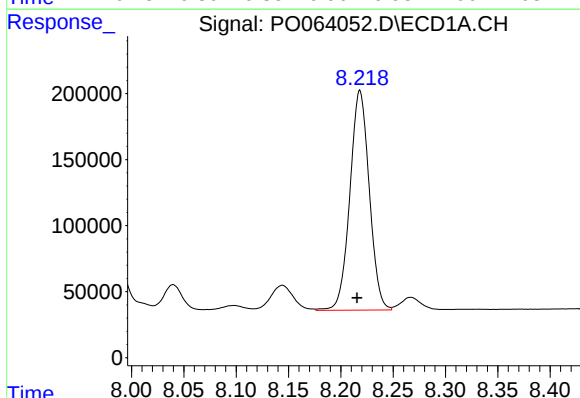
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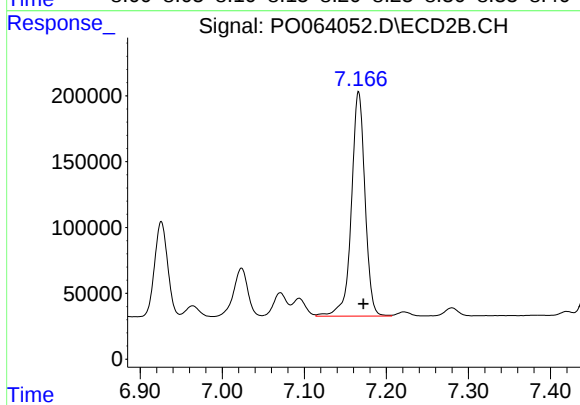
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.007 min
Response: 795531
Conc: 505.27 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.003 min
Response: 2142058
Conc: 456.31 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 1964565
Conc: 506.73 ng/ml