

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
 Data File : PO061688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2019 10:34
 Operator : HP/AJ
 Sample : PB123590BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123590BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 14:00:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.360	3.518	755953	593130	18.431	18.341
2)	SA Decachlor...	10.023	8.384	913361	638301	19.612	19.715
Target Compounds							
3)	L1 AR-1016-1	5.524	4.569	356386	264533	194.348m	196.728m
4)	L1 AR-1016-2	5.546	4.587	504488	340497	195.173	183.719m
5)	L1 AR-1016-3	5.608	4.757	311118	185235	193.669	184.917m
6)	L1 AR-1016-4	5.707	4.799	259109	158774	193.807	183.222m
7)	L1 AR-1016-5	5.998	5.005	275041	215919	200.551m	189.164m
31)	L7 AR-1260-1	7.120	6.014	546319	419714	209.274m	205.763
32)	L7 AR-1260-2	7.376	6.199	671072	500712	210.500m	208.479
33)	L7 AR-1260-3	7.734	6.348	518016	464703	215.672m	206.249
34)	L7 AR-1260-4	7.959	6.811	560591	386645	209.798m	209.426m
35)	L7 AR-1260-5	8.273	7.051	1025079	802531	207.165m	206.114

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
Data File : P0061688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2019 10:34
Operator : HP/AJ
Sample : PB123590BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

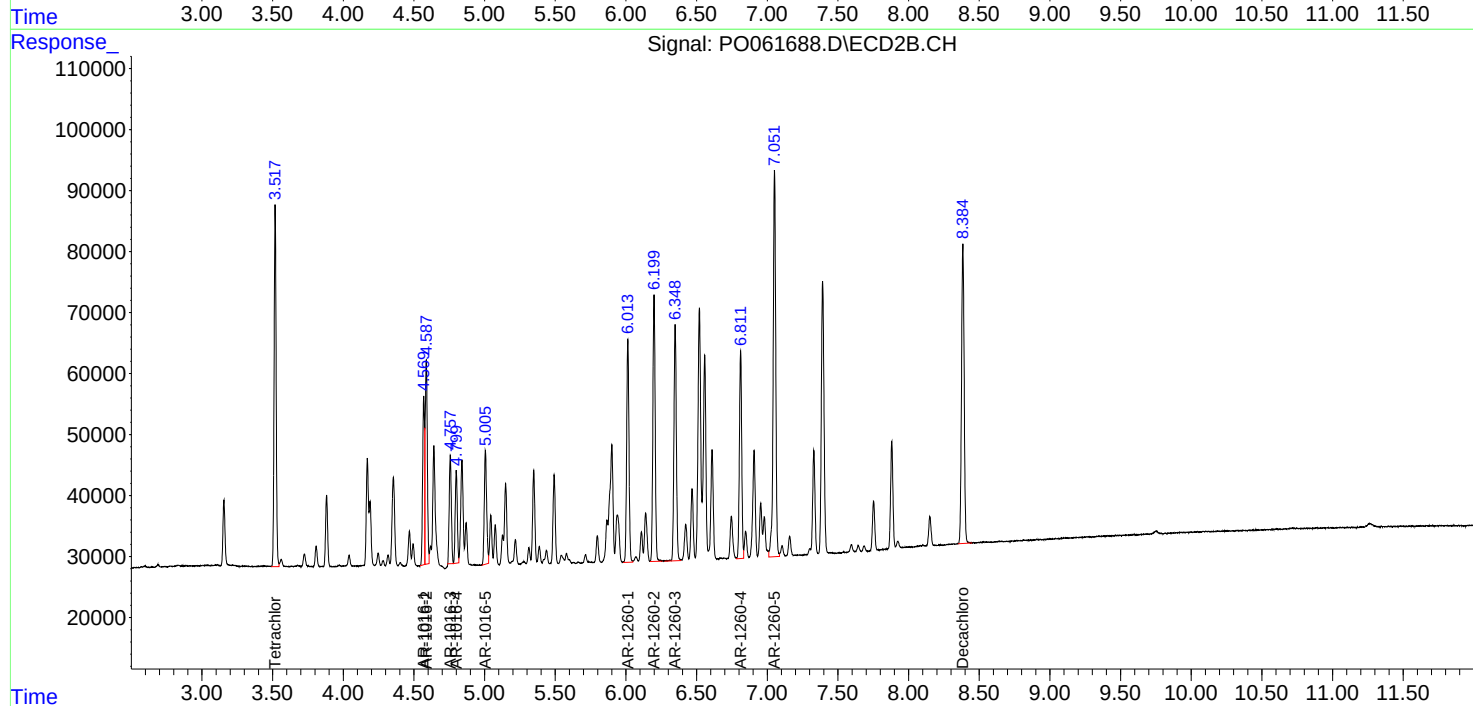
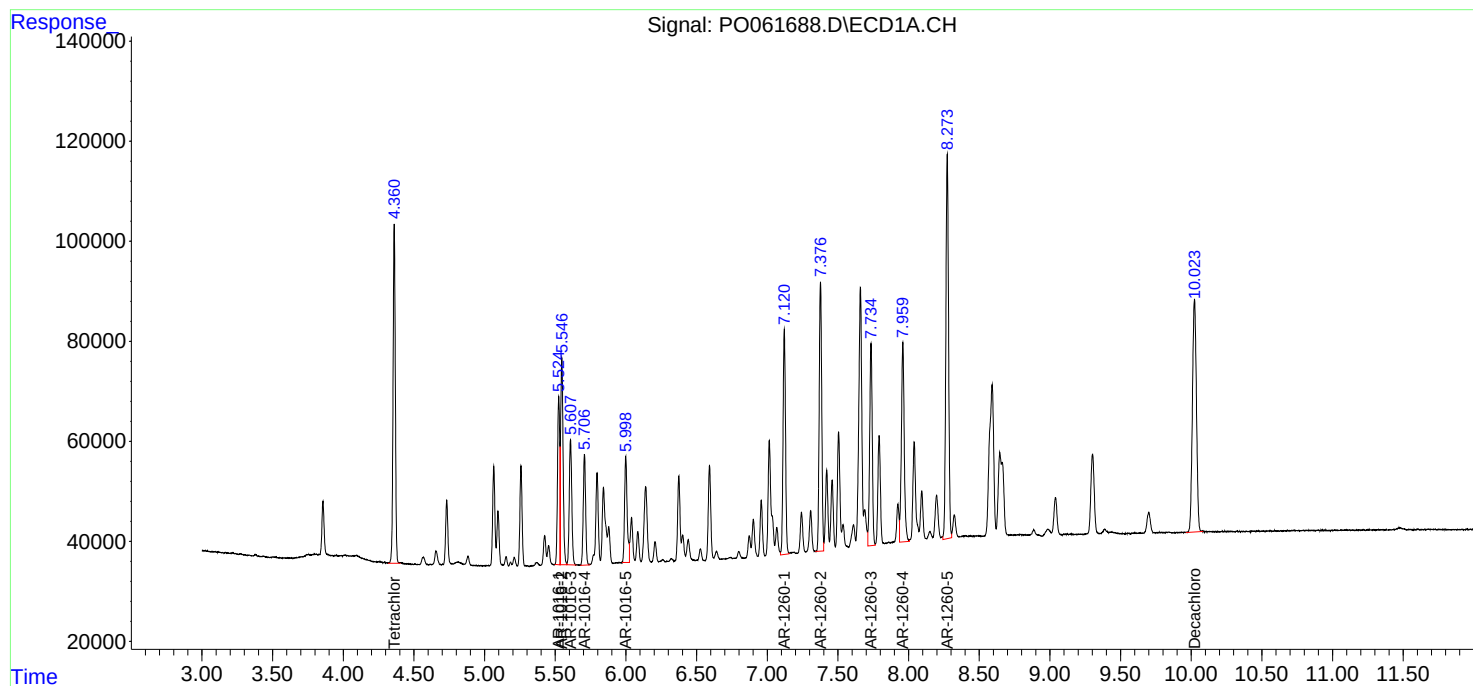
Instrument :
ECD_O
ClientSampled :
PB123590BS

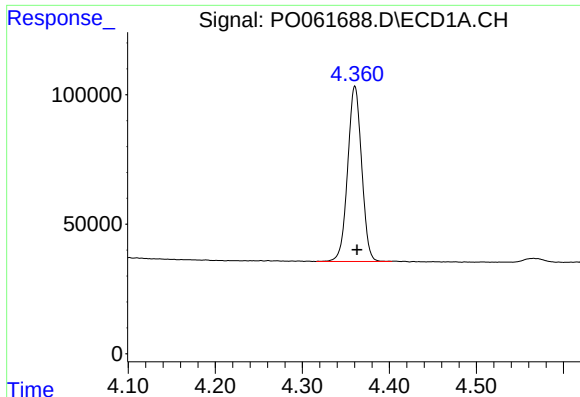
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 14:00:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





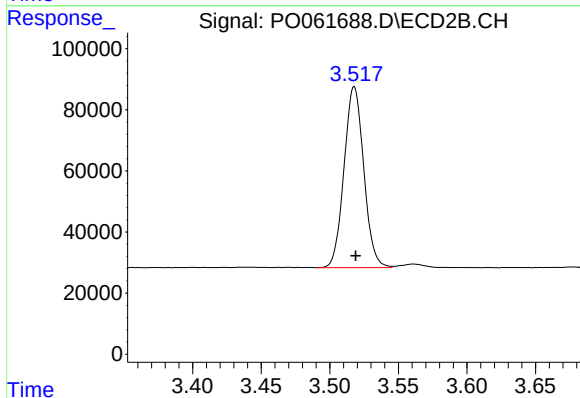
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 755953
Conc: 18.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

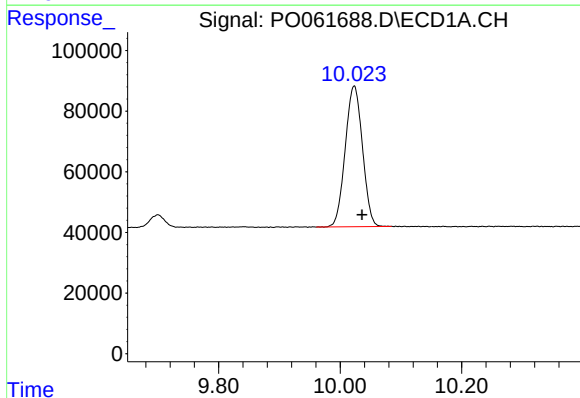
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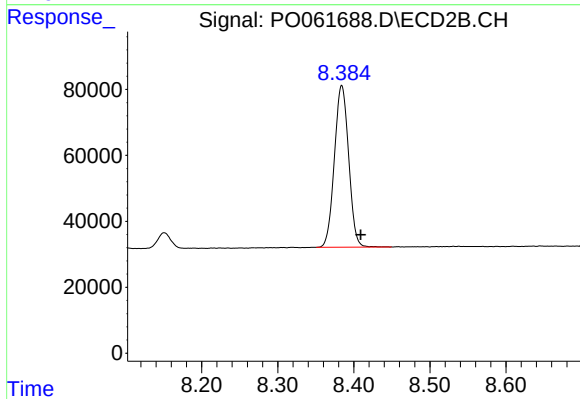
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.001 min
Response: 593130
Conc: 18.34 ng/ml



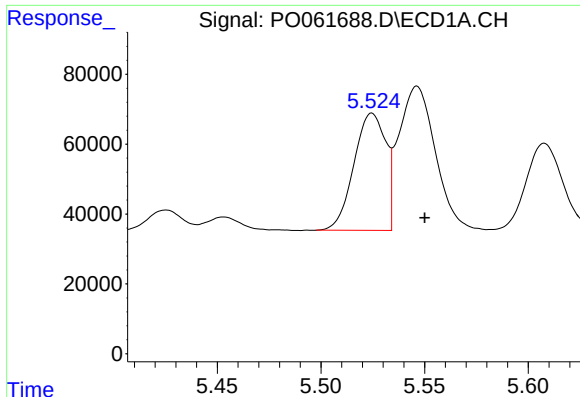
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.013 min
Response: 913361
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: -0.025 min
Response: 638301
Conc: 19.72 ng/ml



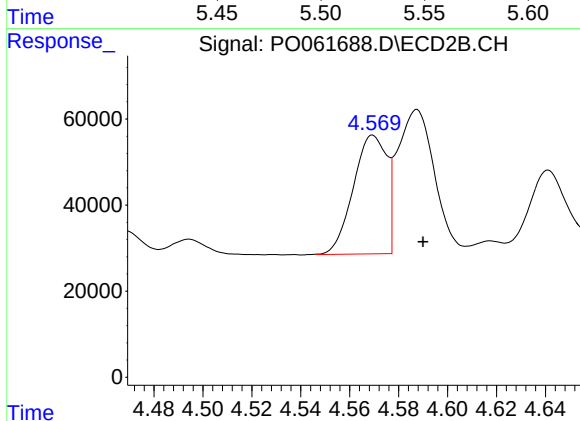
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.026 min
Response: 356386
Conc: 194.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123590BS

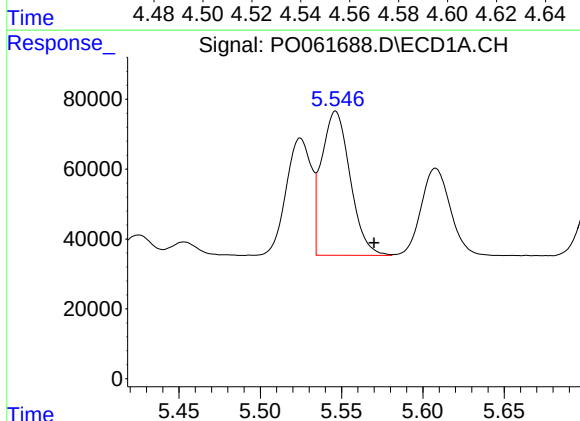
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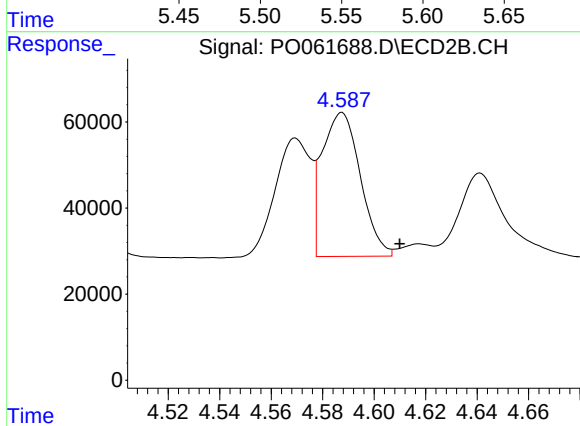
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.021 min
Response: 264533
Conc: 196.73 ng/ml m



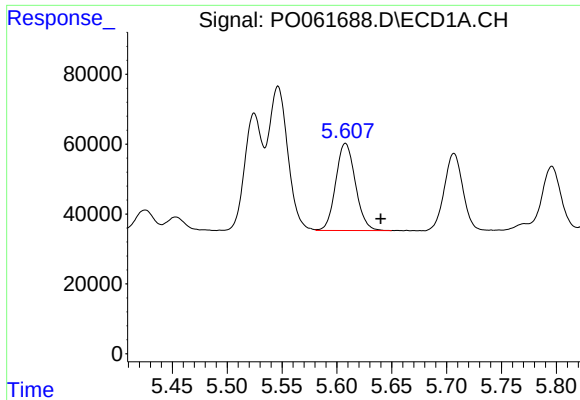
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.024 min
Response: 504488
Conc: 195.17 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.023 min
Response: 340497
Conc: 183.72 ng/ml m



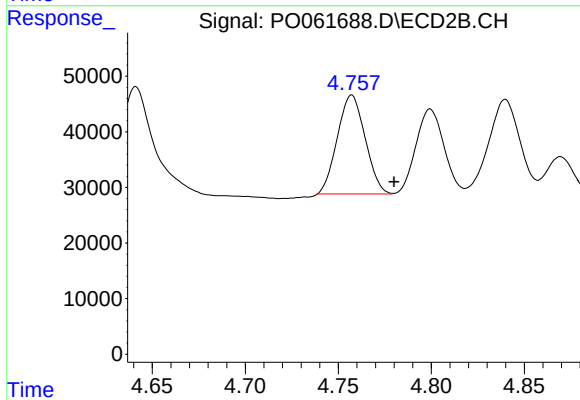
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.032 min
Response: 311118
Conc: 193.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123590BS

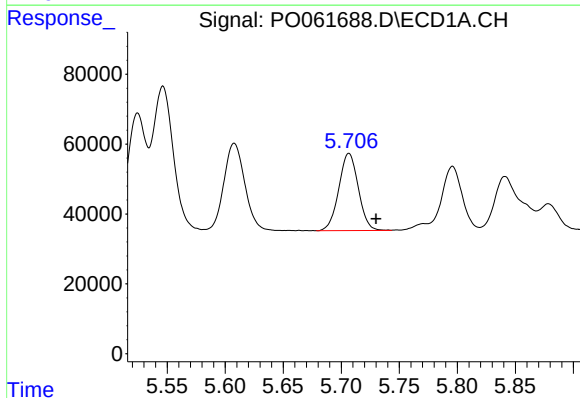
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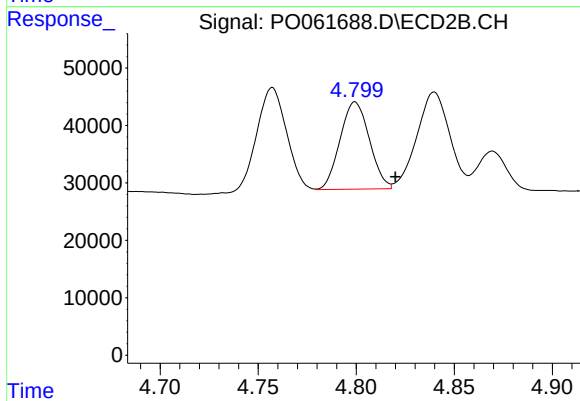
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.023 min
Response: 185235
Conc: 184.92 ng/ml m



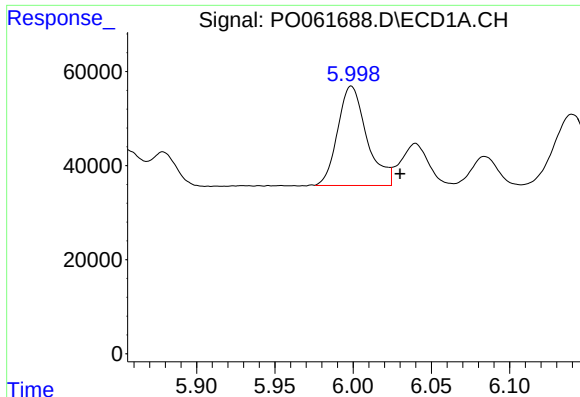
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.023 min
Response: 259109
Conc: 193.81 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.021 min
Response: 158774
Conc: 183.22 ng/ml m



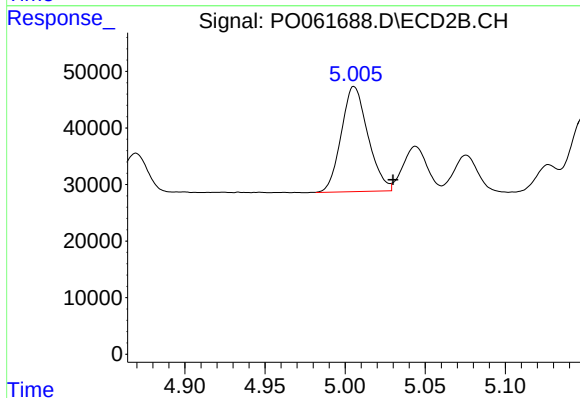
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.032 min
Response: 275041
Conc: 200.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123590BS

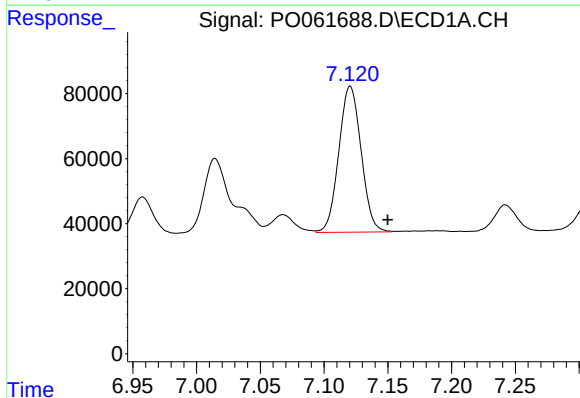
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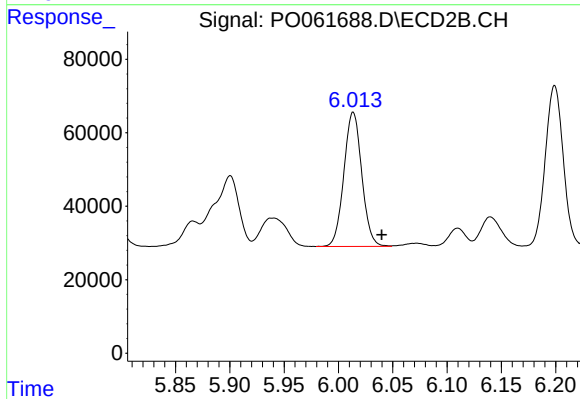
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 215919
Conc: 189.16 ng/ml m



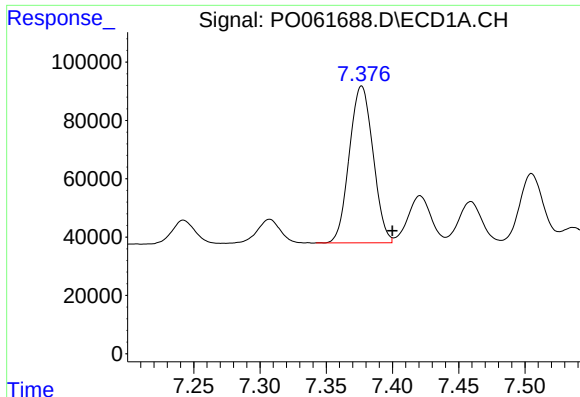
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.030 min
Response: 546319
Conc: 209.27 ng/ml m



#31 AR-1260-1

R.T.: 6.014 min
Delta R.T.: -0.026 min
Response: 419714
Conc: 205.76 ng/ml



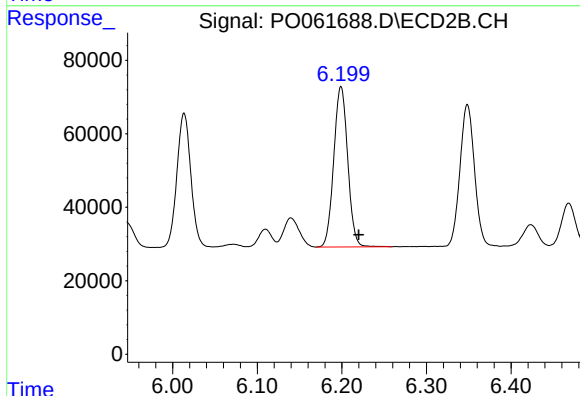
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.024 min
Response: 671072
Conc: 210.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123590BS

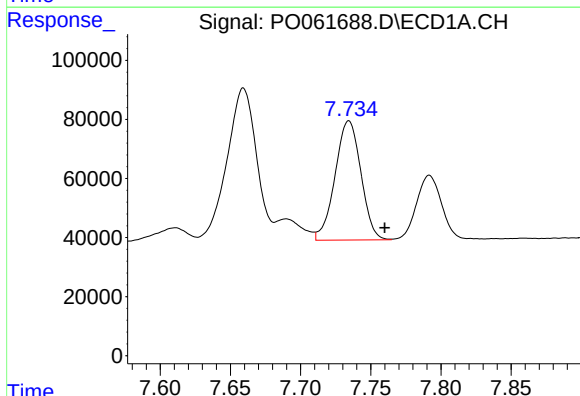
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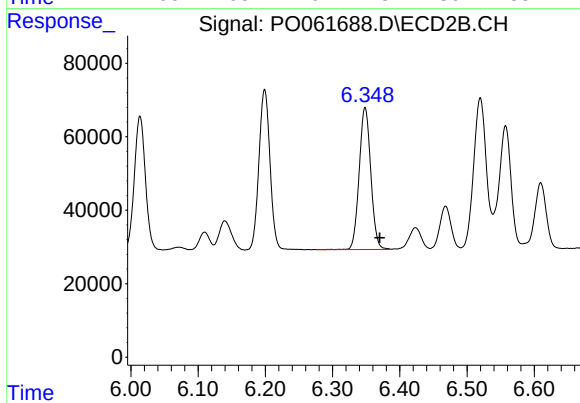
#32 AR-1260-2

R.T.: 6.199 min
Delta R.T.: -0.021 min
Response: 500712
Conc: 208.48 ng/ml



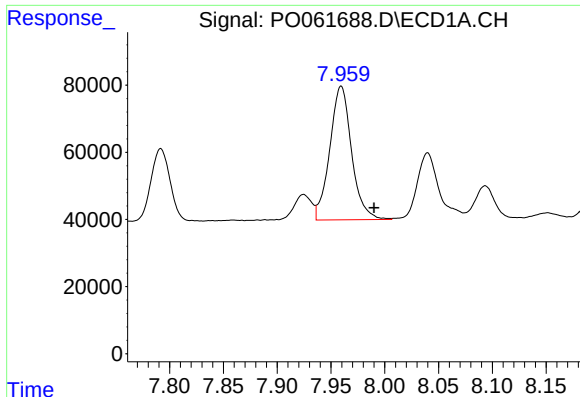
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.026 min
Response: 518016
Conc: 215.67 ng/ml m



#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.022 min
Response: 464703
Conc: 206.25 ng/ml



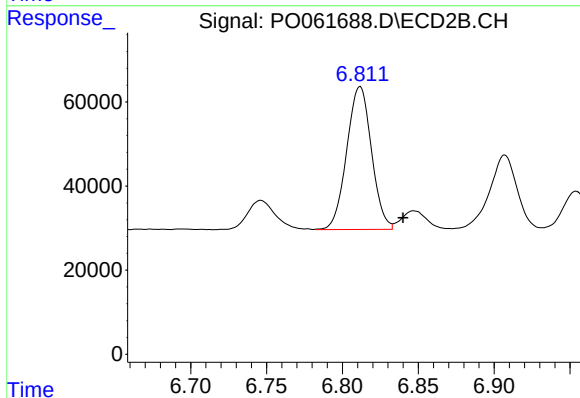
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.031 min
Response: 560591
Conc: 209.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123590BS

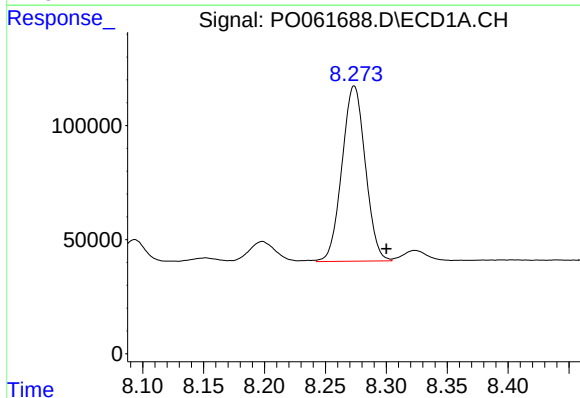
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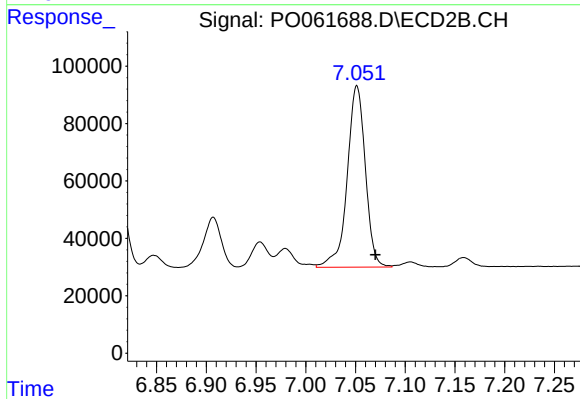
#34 AR-1260-4

R.T.: 6.811 min
Delta R.T.: -0.029 min
Response: 386645
Conc: 209.43 ng/ml m



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.027 min
Response: 1025079
Conc: 207.16 ng/ml m



#35 AR-1260-5

R.T.: 7.051 min
Delta R.T.: -0.019 min
Response: 802531
Conc: 206.11 ng/ml