

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 10:07
 Operator : SM/AJ
 Sample : PB122486BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122486BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:13:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.117	3.493	756926	679368	21.619	18.874
2)	SA Decachlor...	9.568	8.344	1062361	838511	19.969	20.796
Target Compounds							
3)	L1 AR-1016-1	5.264	4.541	389570	272912	242.893m	201.867
4)	L1 AR-1016-2	5.285	4.558	546921	410151	228.599m	204.768
5)	L1 AR-1016-3	5.346	4.729	340048	215016	228.293	198.747m
6)	L1 AR-1016-4	5.443	4.770	285716	184263	236.178m	204.058m
7)	L1 AR-1016-5	5.729	4.977	309452	242257	240.980m	210.306m
31)	L7 AR-1260-1	6.835	5.984	632064	492536	234.461	216.128
32)	L7 AR-1260-2	7.090	6.172	790356	617336	213.007	210.704
33)	L7 AR-1260-3	7.445	6.320	685869	545089	209.340	205.761
34)	L7 AR-1260-4	7.671	6.782	692954	472553	225.621	208.856
35)	L7 AR-1260-5	7.978	7.026	1407794	1109212	198.816	201.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090319\
Data File : PO060221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2019 10:07
Operator : SM/AJ
Sample : PB122486BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

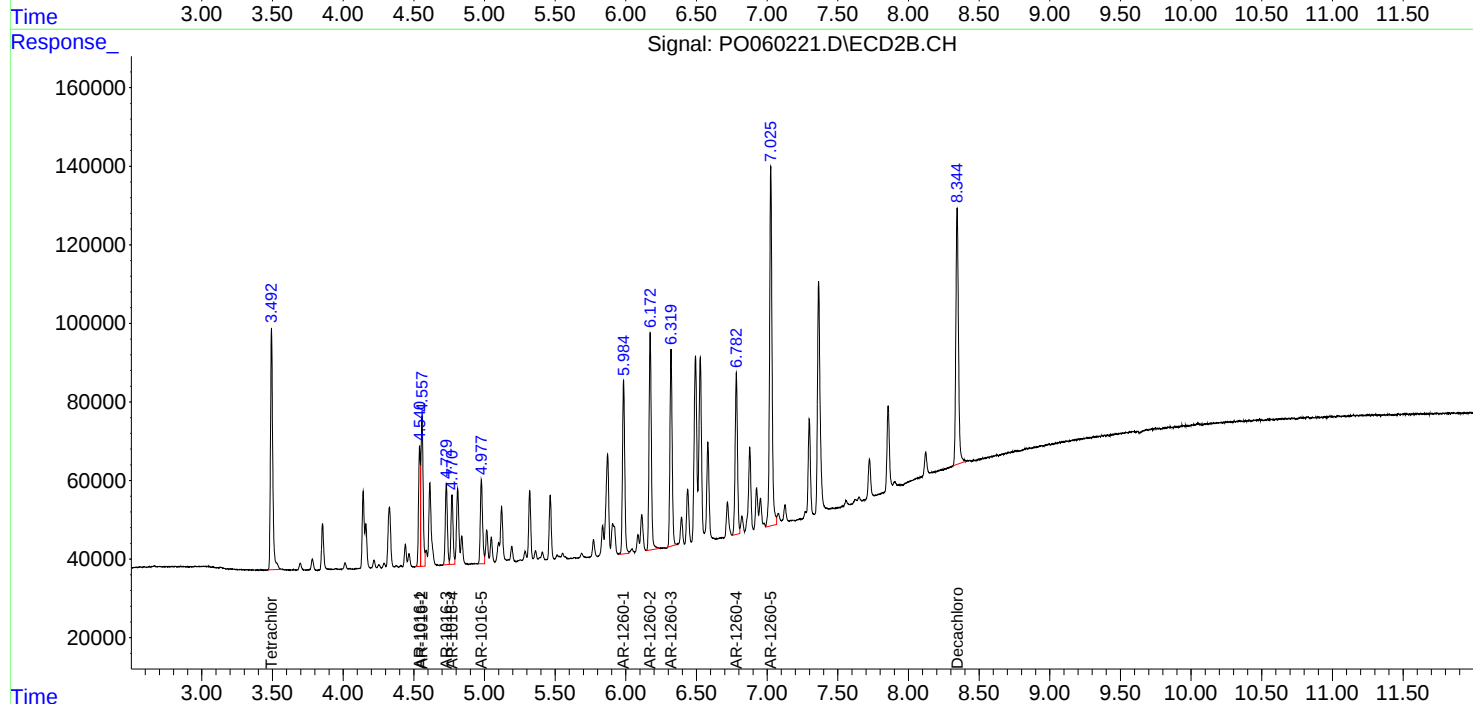
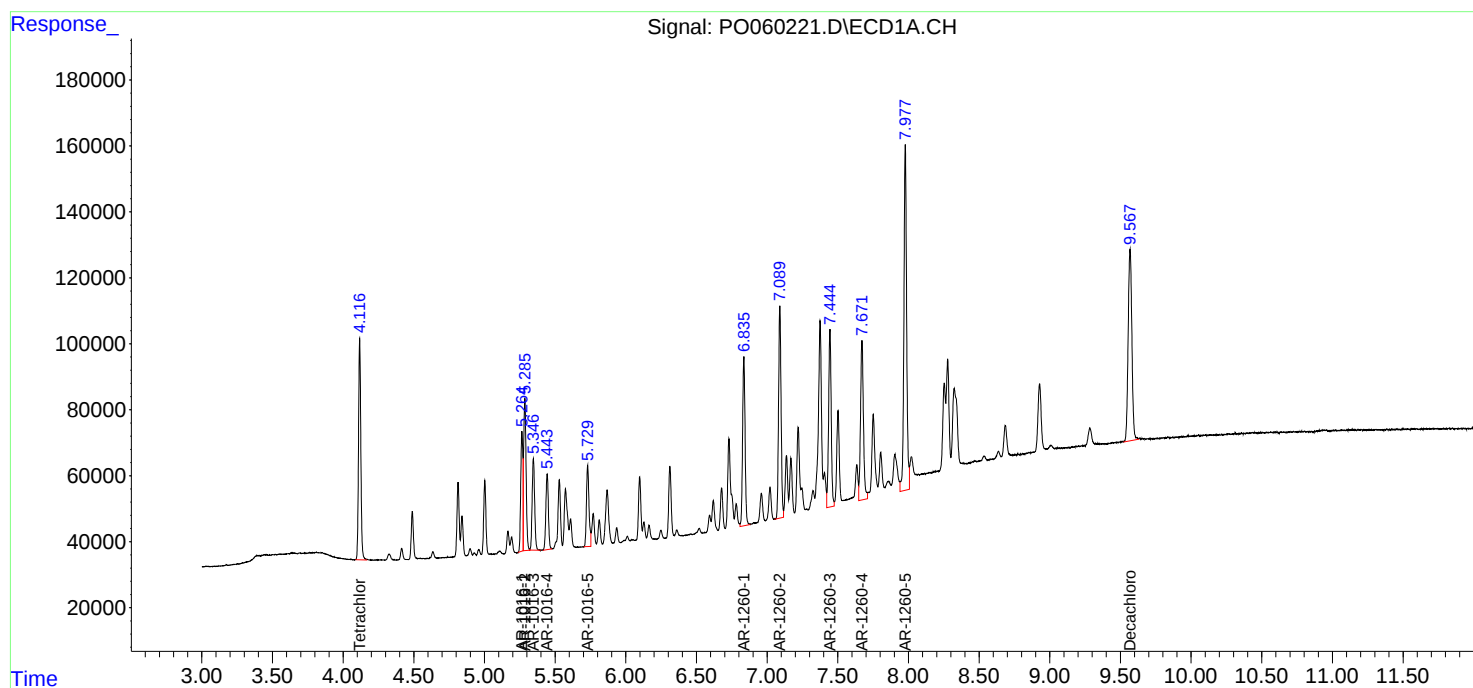
Instrument :
ECD_O
ClientSampleId :
PB122486BS

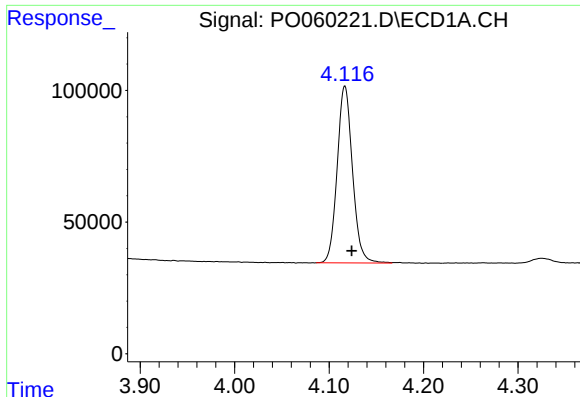
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:13:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
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Integrator: 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





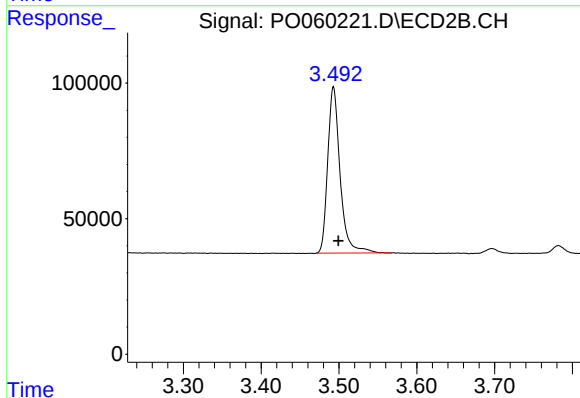
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.007 min
Response: 756926
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122486BS

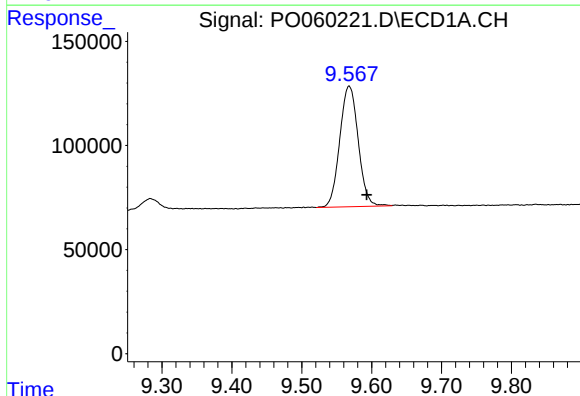
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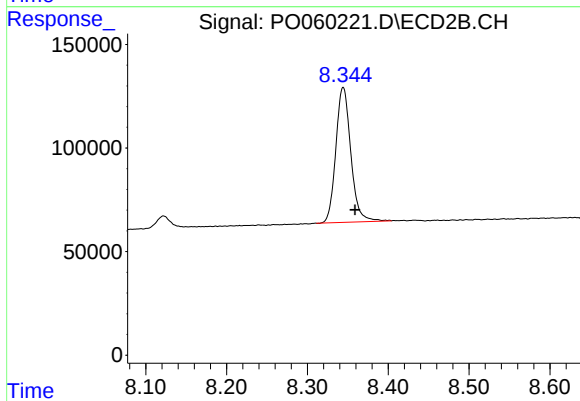
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: -0.006 min
Response: 679368
Conc: 18.87 ng/ml



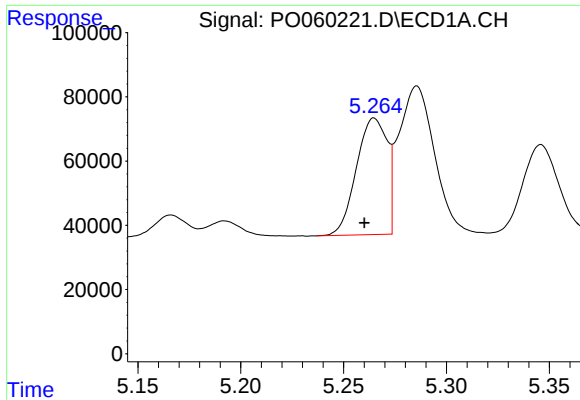
#2 Decachlorobiphenyl

R.T.: 9.568 min
Delta R.T.: -0.025 min
Response: 1062361
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.015 min
Response: 838511
Conc: 20.80 ng/ml



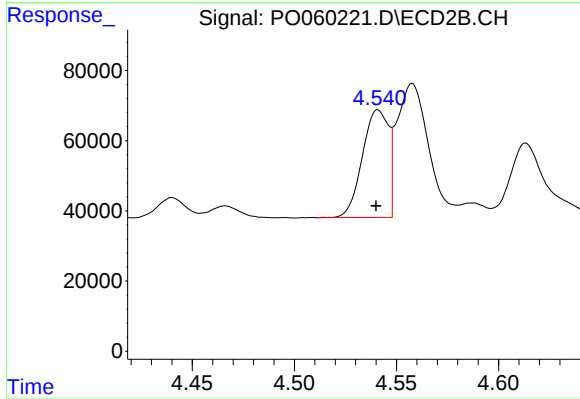
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 389570
Conc: 242.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122486BS

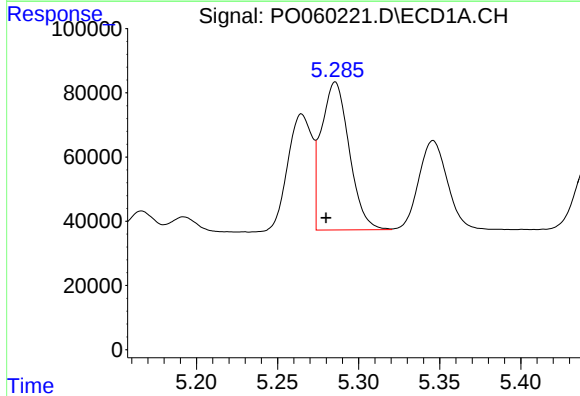
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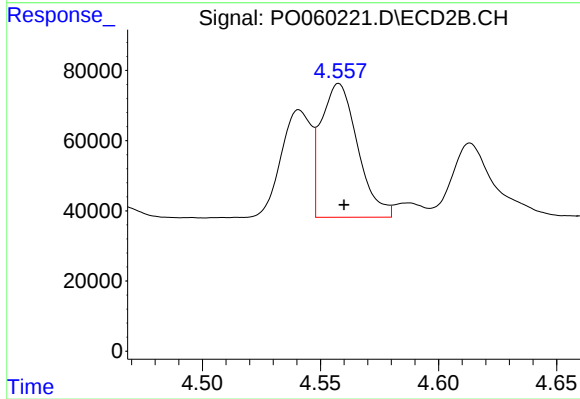
#3 AR-1016-1

R.T.: 4.541 min
Delta R.T.: 0.001 min
Response: 272912
Conc: 201.87 ng/ml



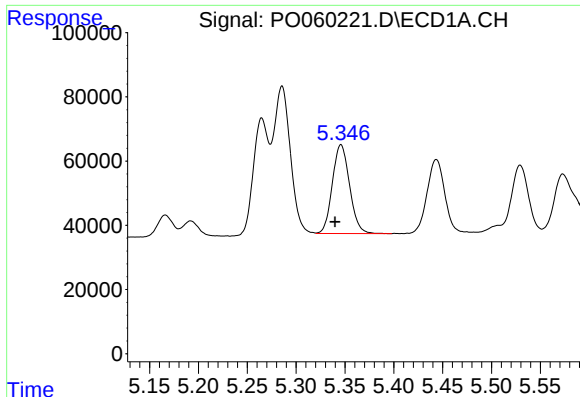
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: 0.005 min
Response: 546921
Conc: 228.60 ng/ml m



#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 410151
Conc: 204.77 ng/ml



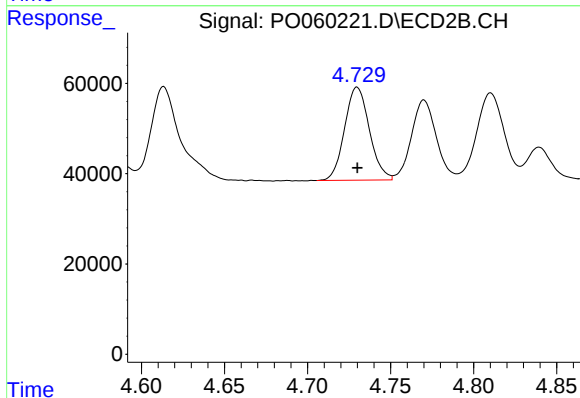
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: 0.006 min
Response: 340048
Conc: 228.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122486BS

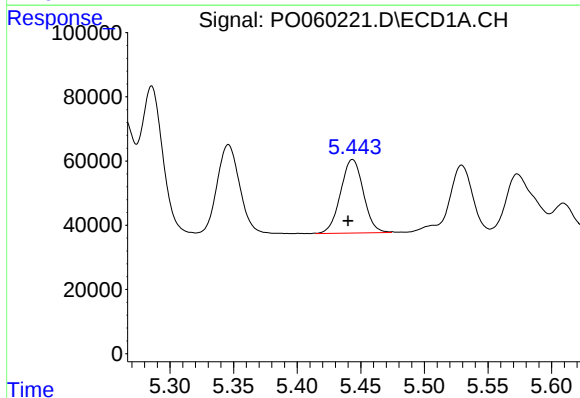
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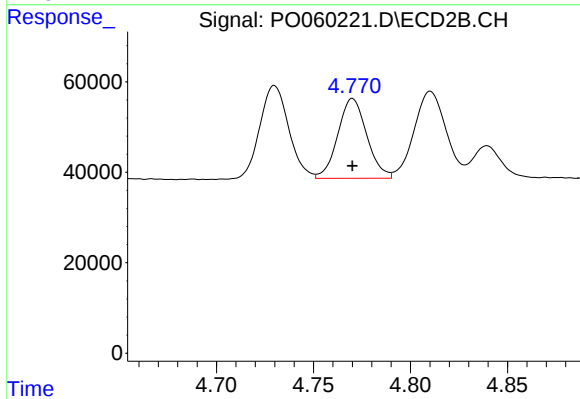
#5 AR-1016-3

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 215016
Conc: 198.75 ng/ml m



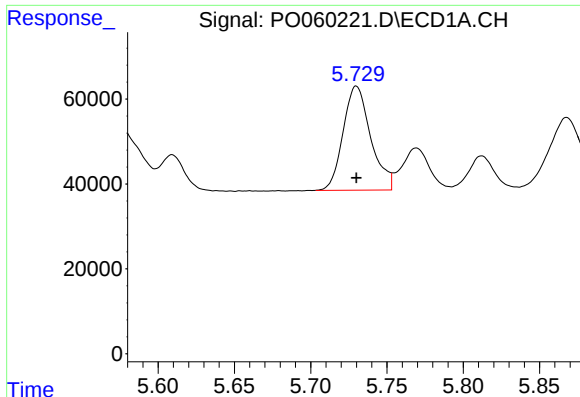
#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: 0.003 min
Response: 285716
Conc: 236.18 ng/ml m



#6 AR-1016-4

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 184263
Conc: 204.06 ng/ml m



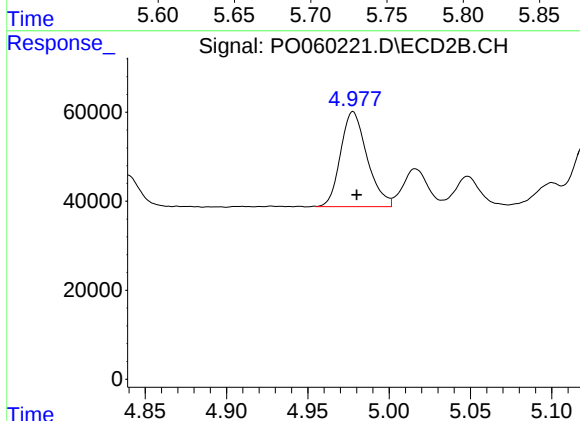
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 309452
Conc: 240.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122486BS

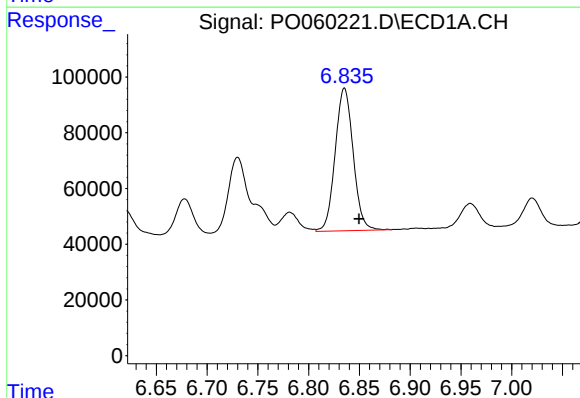
Manual Integrations
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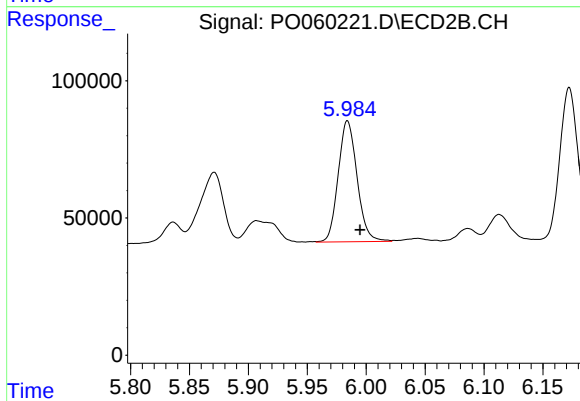
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 242257
Conc: 210.31 ng/ml m



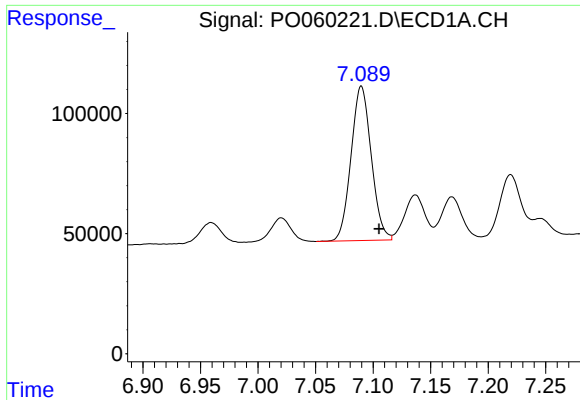
#31 AR-1260-1

R.T.: 6.835 min
Delta R.T.: -0.015 min
Response: 632064
Conc: 234.46 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.011 min
Response: 492536
Conc: 216.13 ng/ml



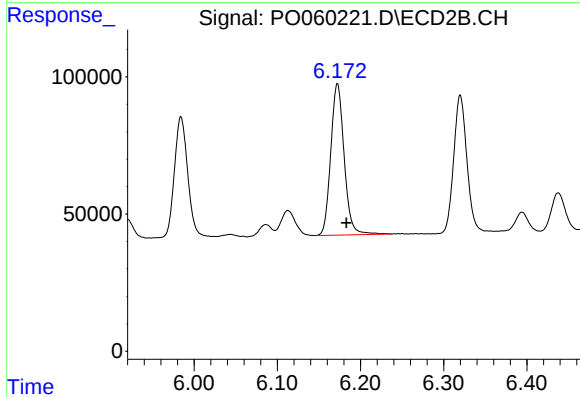
#32 AR-1260-2

R.T.: 7.090 min
Delta R.T.: -0.015 min
Response: 790356
Conc: 213.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122486BS

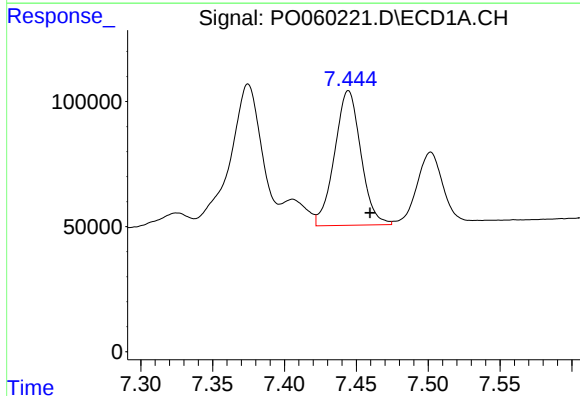
Manual Integrations
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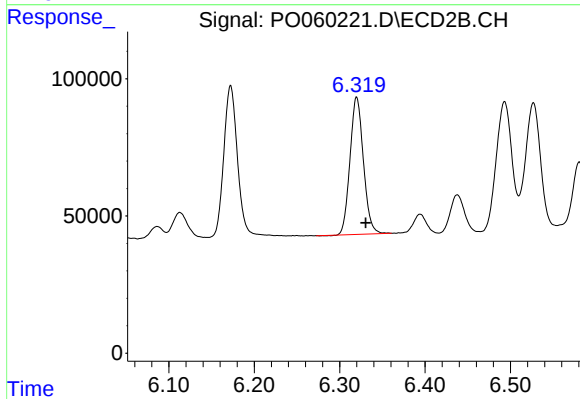
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.011 min
Response: 617336
Conc: 210.70 ng/ml



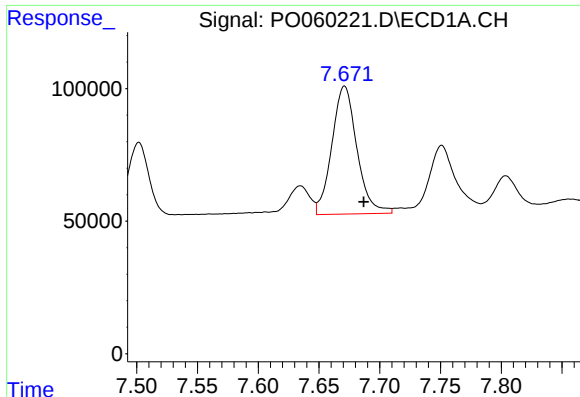
#33 AR-1260-3

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 685869
Conc: 209.34 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 545089
Conc: 205.76 ng/ml



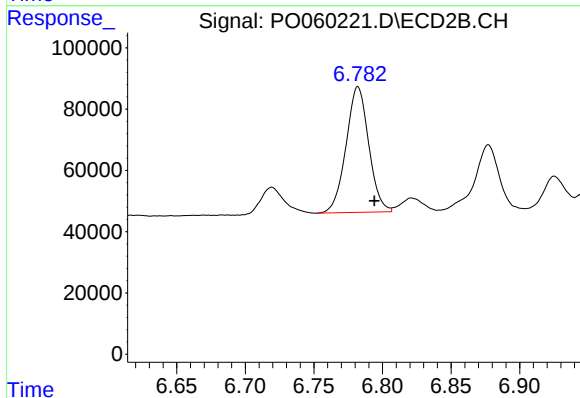
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.016 min
Response: 692954
Conc: 225.62 ng/ml

Instrument :
ECD_O
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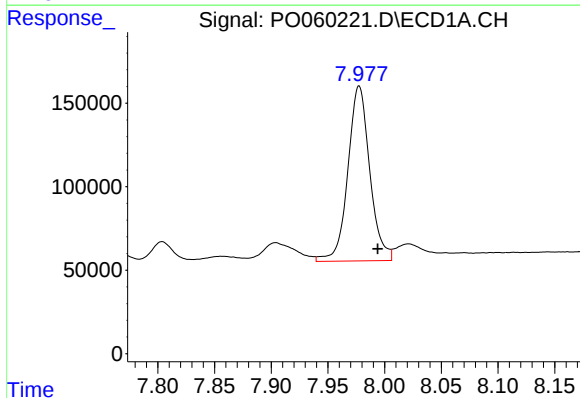
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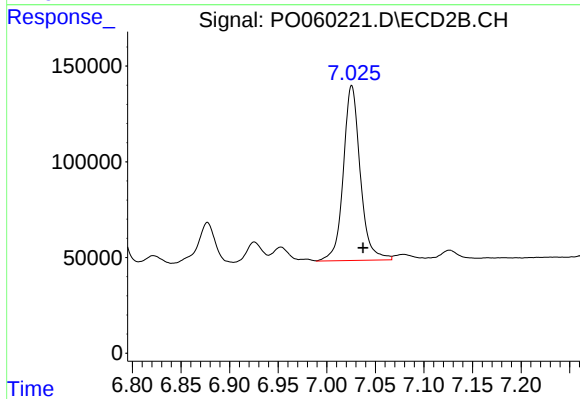
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.012 min
Response: 472553
Conc: 208.86 ng/ml



#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: -0.017 min
Response: 1407794
Conc: 198.82 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.012 min
Response: 1109212
Conc: 201.55 ng/ml