

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 11:56
 Operator : HP/AJ
 Sample : PB123512BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123512BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 14:12:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.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...	4.376	3.528	846362	638350	20.636	19.739
2)	SA Decachlor...	10.044	8.400	921047	651095	19.777	20.111
Target Compounds							
3)	L1 AR-1016-1	5.540	4.581	383325	267850	209.039	199.195
4)	L1 AR-1016-2	5.562	4.599	527864	370658	204.217m	199.992
5)	L1 AR-1016-3	5.624	4.769	326548	201151	203.274	200.805
6)	L1 AR-1016-4	5.723	4.811	273441	169643	204.527	195.765
7)	L1 AR-1016-5	6.015	5.018	277821	223212	202.578m	195.553
31)	L7 AR-1260-1	7.136	6.026	543426	404138	208.166	198.127
32)	L7 AR-1260-2	7.392	6.212	631276	471115	198.017	196.156
33)	L7 AR-1260-3	7.749	6.361	459743	438699	191.411m	194.708
34)	L7 AR-1260-4	7.975	6.825	514415	342543	192.517m	185.539
35)	L7 AR-1260-5	8.289	7.065	914971	716142	184.913m	183.927

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 11:56
Operator : HP/AJ
Sample : PB123512BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

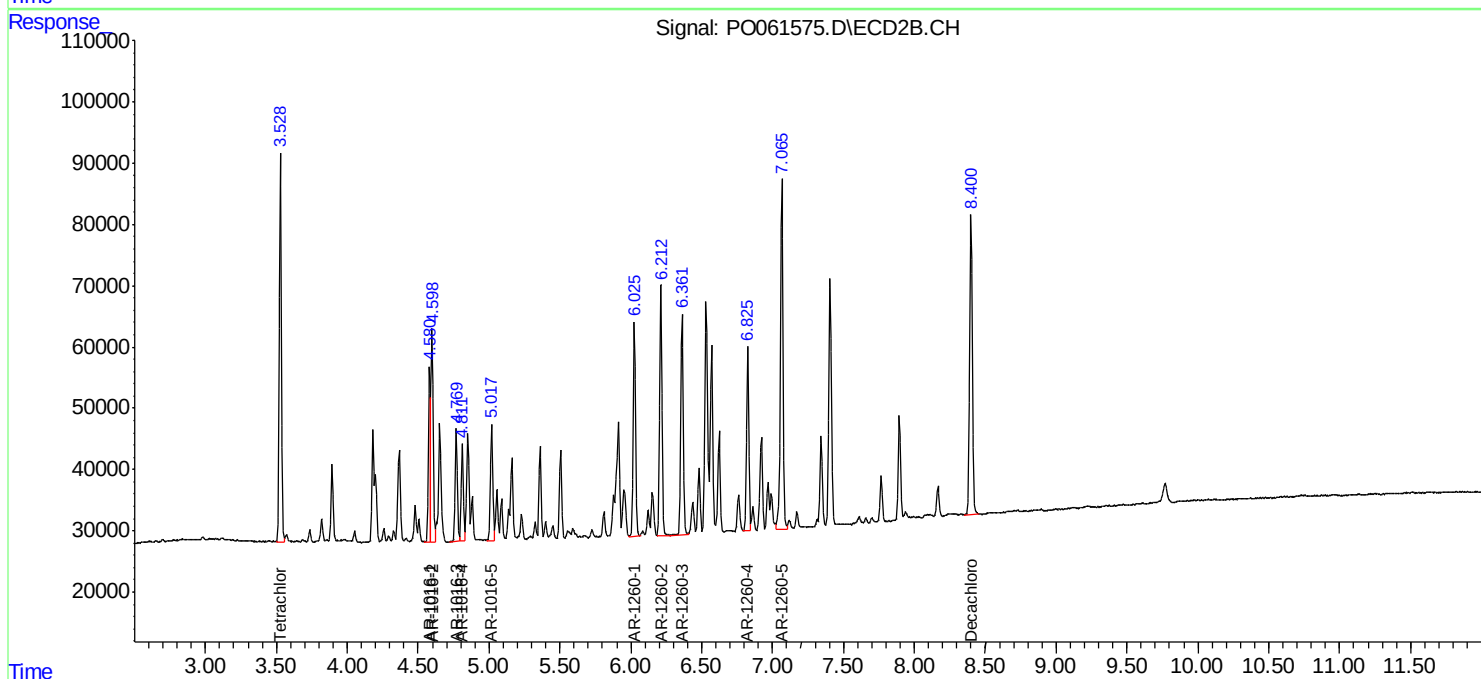
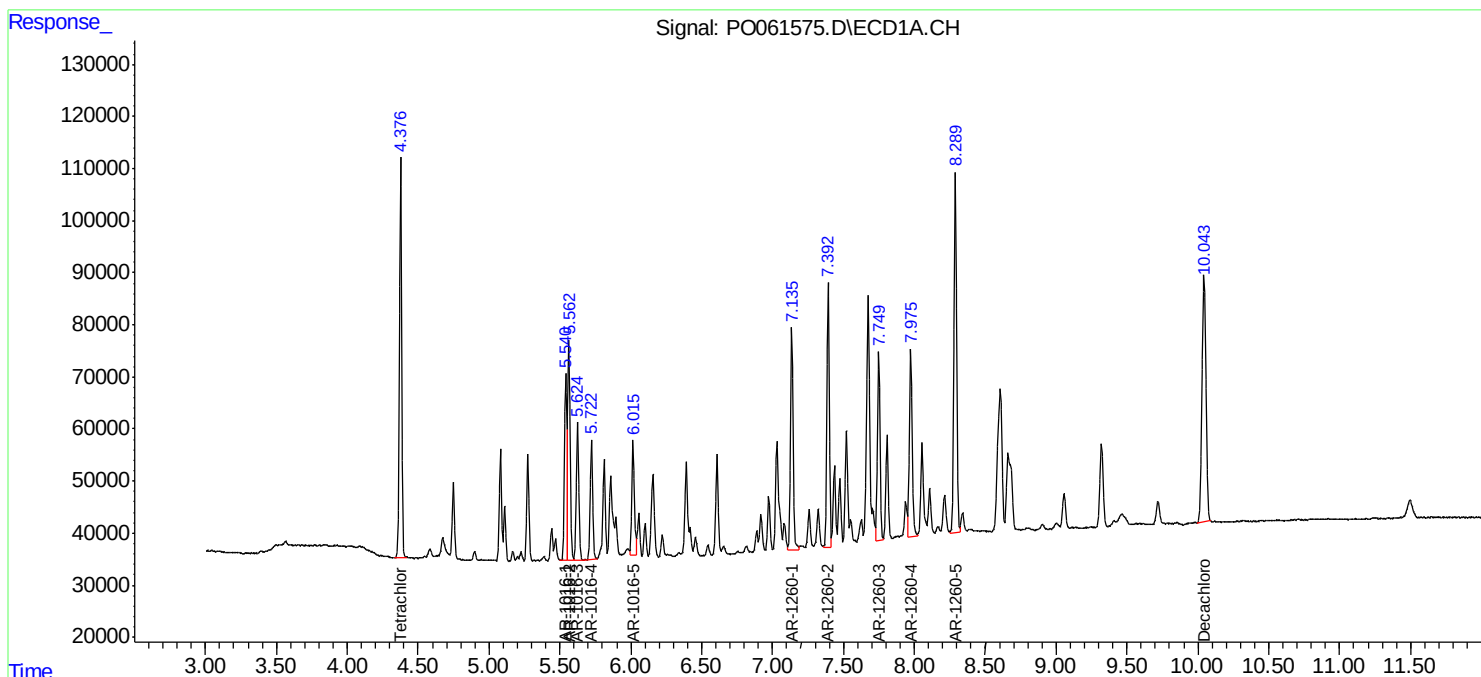
Instrument :
ECD_O
ClientSampled :
PB123512BS

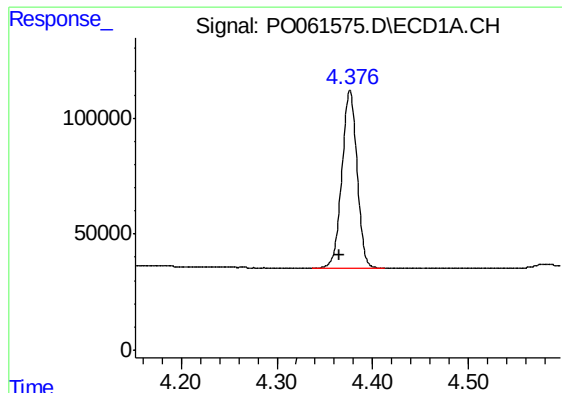
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 14:12:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





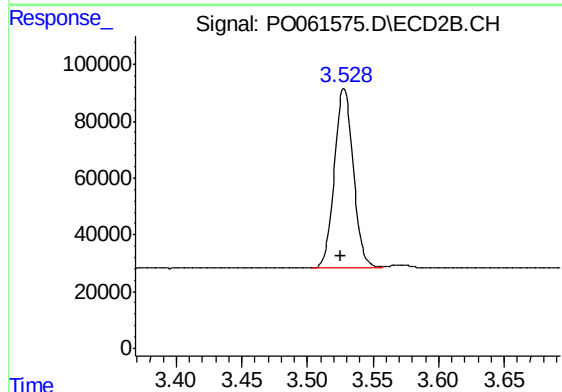
#1 Tetrachloro-m-xylene

R.T.: 4.376 min
Delta R.T.: 0.011 min
Response: 846362
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123512BS

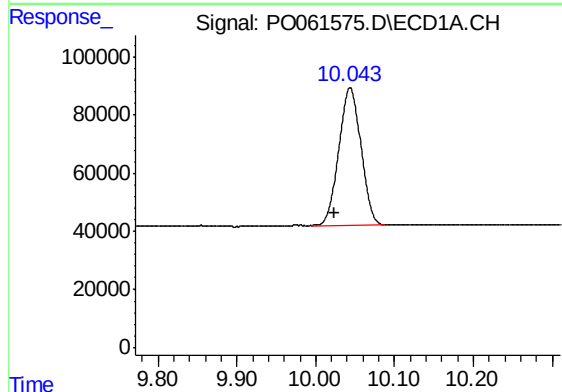
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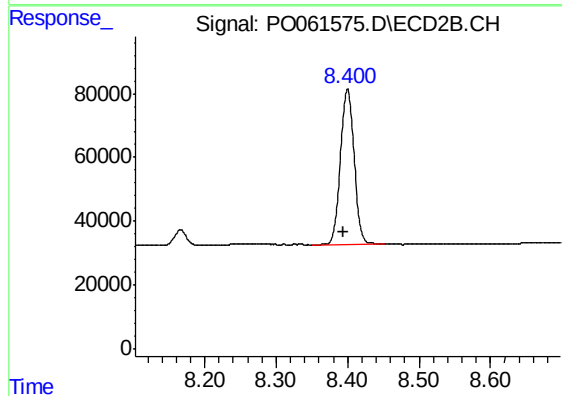
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.002 min
Response: 638350
Conc: 19.74 ng/ml



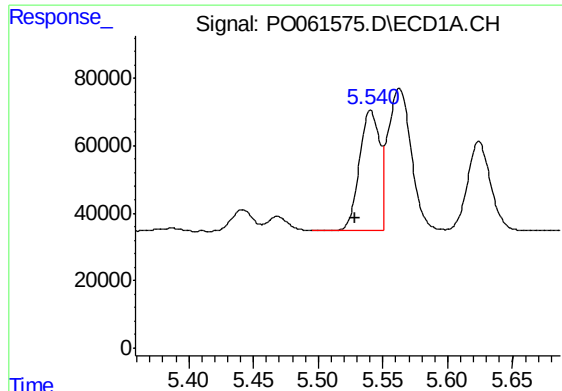
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: 0.019 min
Response: 921047
Conc: 19.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: 0.006 min
Response: 651095
Conc: 20.11 ng/ml



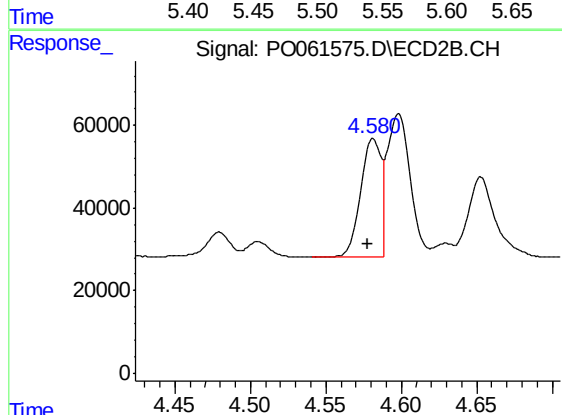
#3 AR-1016-1

R.T.: 5.540 min
Delta R.T.: 0.012 min
Response: 383325
Conc: 209.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123512BS

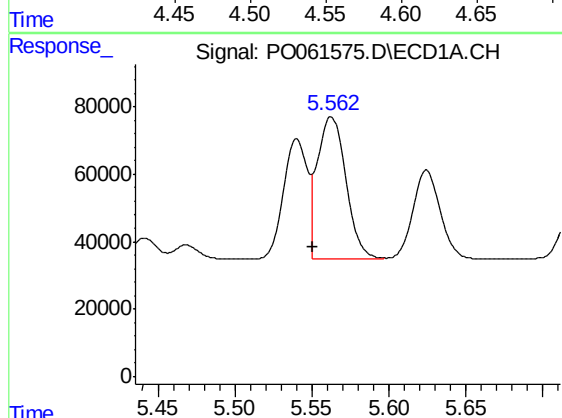
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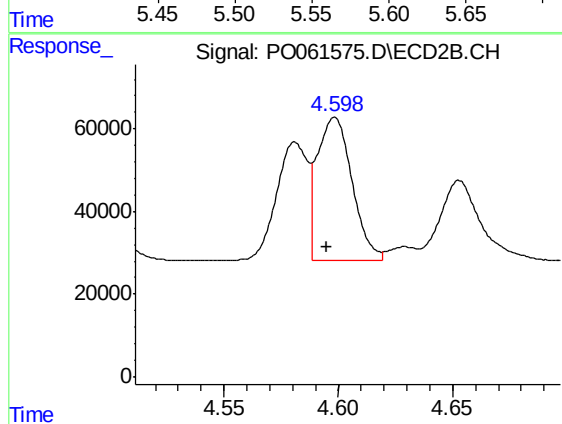
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: 0.003 min
Response: 267850
Conc: 199.19 ng/ml



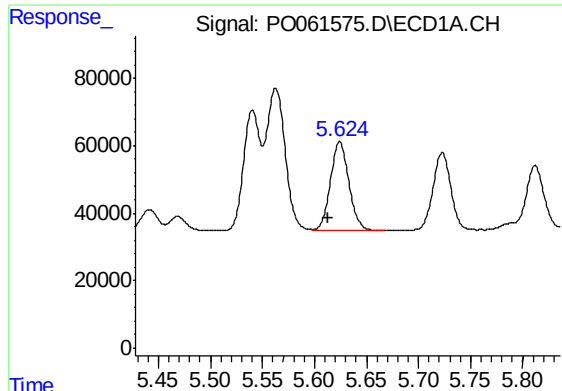
#4 AR-1016-2

R.T.: 5.562 min
Delta R.T.: 0.012 min
Response: 527864
Conc: 204.22 ng/ml m



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: 0.003 min
Response: 370658
Conc: 199.99 ng/ml



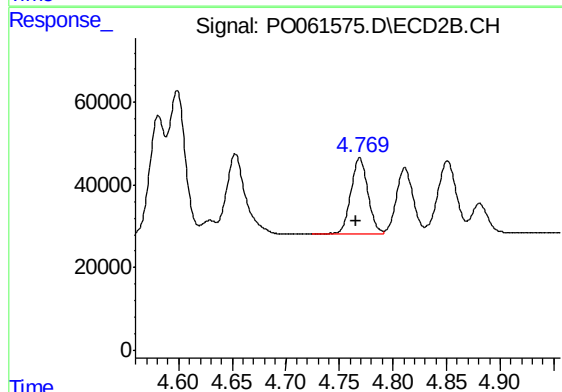
#5 AR-1016-3

R.T.: 5.624 min
Delta R.T.: 0.012 min
Response: 326548
Conc: 203.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123512BS

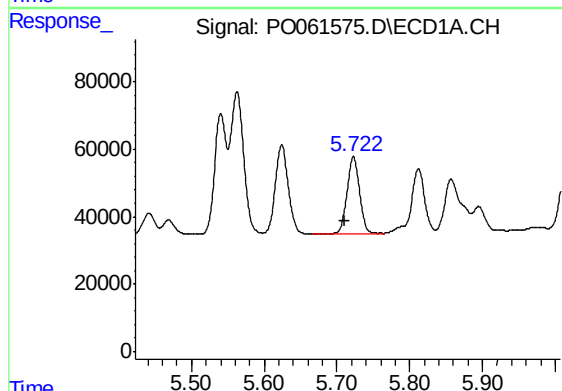
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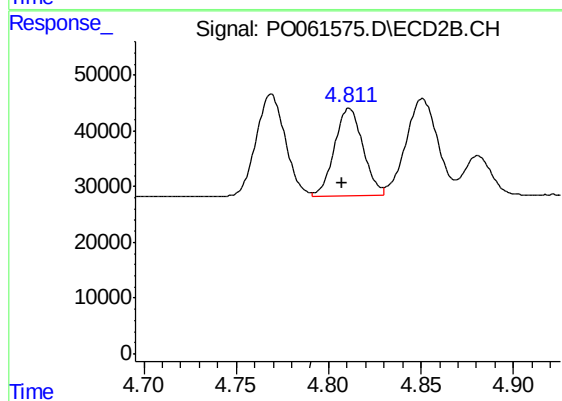
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.004 min
Response: 201151
Conc: 200.81 ng/ml



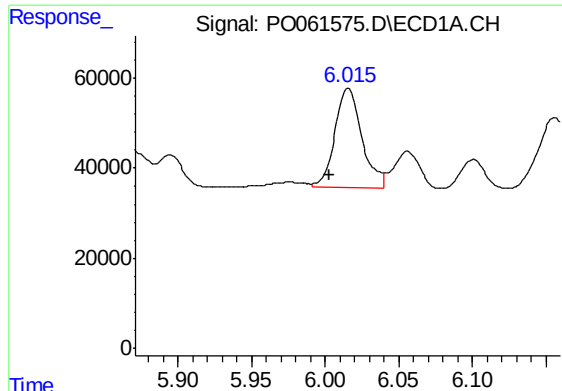
#6 AR-1016-4

R.T.: 5.723 min
Delta R.T.: 0.012 min
Response: 273441
Conc: 204.53 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: 0.004 min
Response: 169643
Conc: 195.77 ng/ml



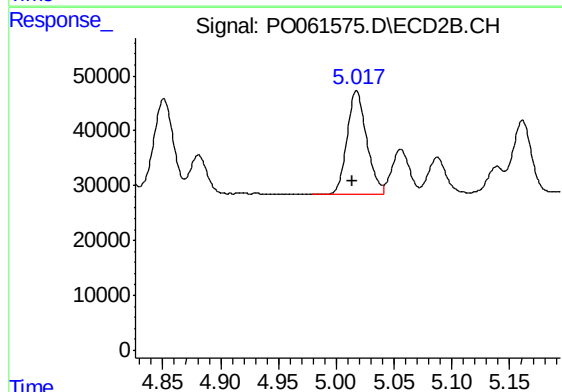
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: 0.012 min
Response: 277821
Conc: 202.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123512BS

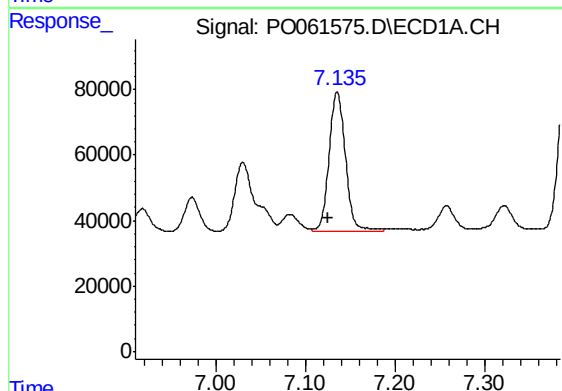
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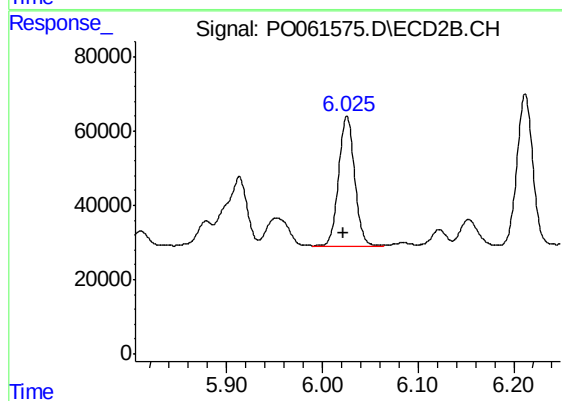
#7 AR-1016-5

R.T.: 5.018 min
Delta R.T.: 0.004 min
Response: 223212
Conc: 195.55 ng/ml



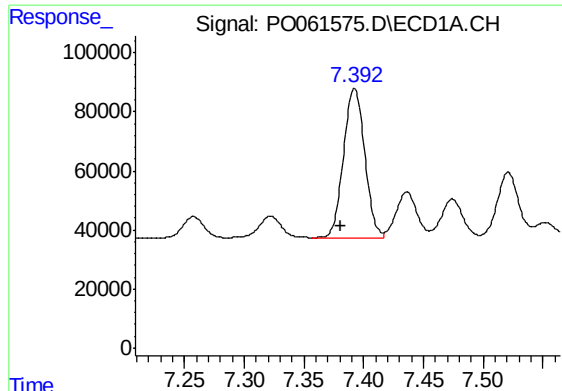
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.011 min
Response: 543426
Conc: 208.17 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: 0.004 min
Response: 404138
Conc: 198.13 ng/ml



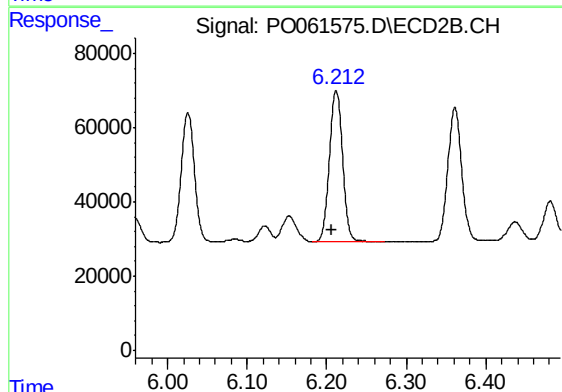
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: 0.011 min
Response: 631276
Conc: 198.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123512BS

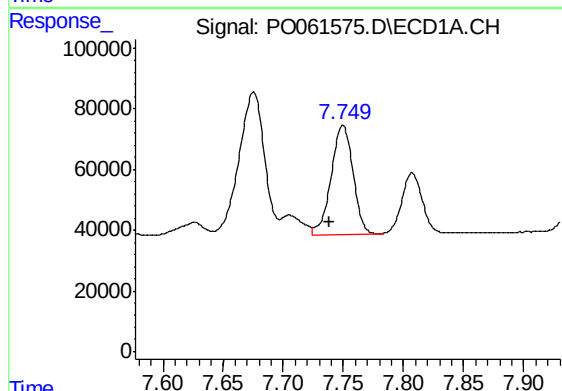
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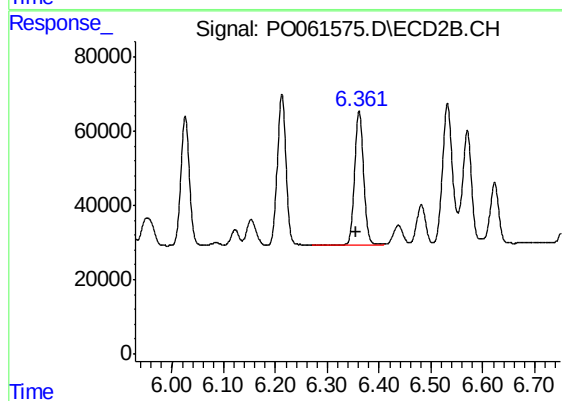
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: 0.005 min
Response: 471115
Conc: 196.16 ng/ml



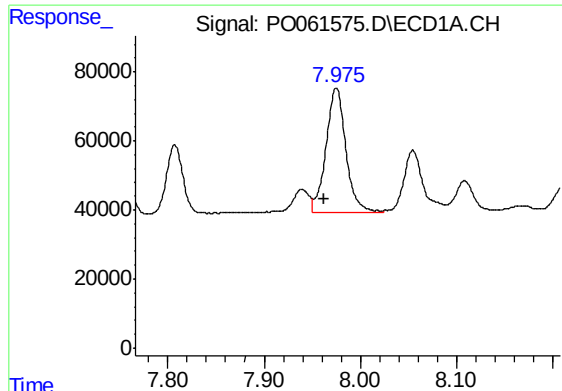
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.011 min
Response: 459743
Conc: 191.41 ng/ml m



#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: 0.005 min
Response: 438699
Conc: 194.71 ng/ml



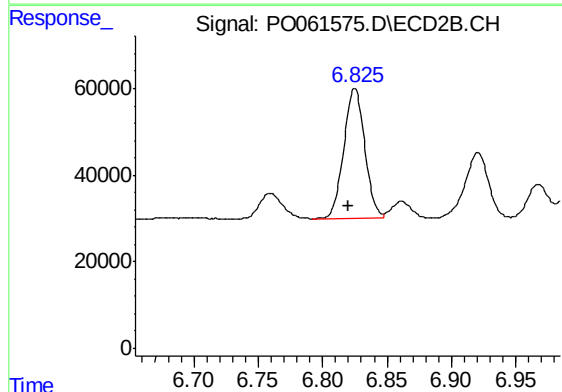
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.012 min
Response: 514415
Conc: 192.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123512BS

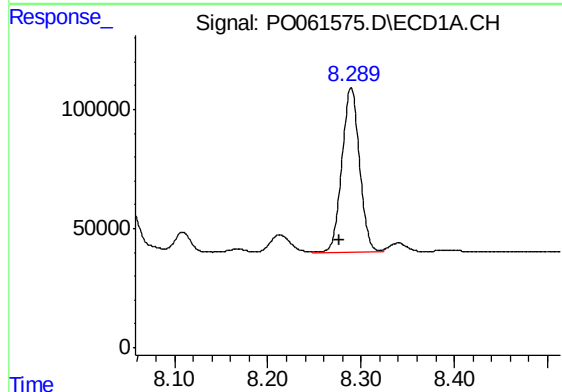
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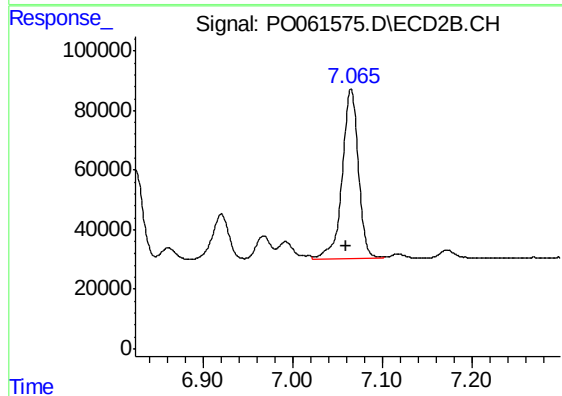
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: 0.005 min
Response: 342543
Conc: 185.54 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.012 min
Response: 914971
Conc: 184.91 ng/ml m



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: 0.006 min
Response: 716142
Conc: 183.93 ng/ml