

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031620\
 Data File : P0067274.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2020 16:31
 Operator : DD\AJ
 Sample : PB127557BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127557BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:13:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 02:39:09 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...	4.108	3.397	476669	234591	18.052	14.763
2)	SA Decachlor...	9.562	8.269	662619	619054	18.840	17.862
Target Compounds							
3)	L1 AR-1016-1	5.253	4.449	191615	90489	184.775	156.634
4)	L1 AR-1016-2	5.274	4.463	291808	198846	186.676	161.396
5)	L1 AR-1016-3	5.335	4.636	173342	87471	182.478	161.643
6)	L1 AR-1016-4	5.432	4.679	140656	96983	179.839	167.777
7)	L1 AR-1016-5	5.720	4.886	146256	106504	195.985m	162.982
31)	L7 AR-1260-1	6.828	5.899	321527	264637	203.271	186.038
32)	L7 AR-1260-2	7.084	6.088	467152	329575	198.200	182.744
33)	L7 AR-1260-3	7.438	6.237	332613	271290	167.443	177.570
34)	L7 AR-1260-4	7.662	6.701	333436	215135	173.675	156.302
35)	L7 AR-1260-5	7.966	6.946	744840	502114	164.174m	154.424

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

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Operator : DD\AJ
Sample : PB127557BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

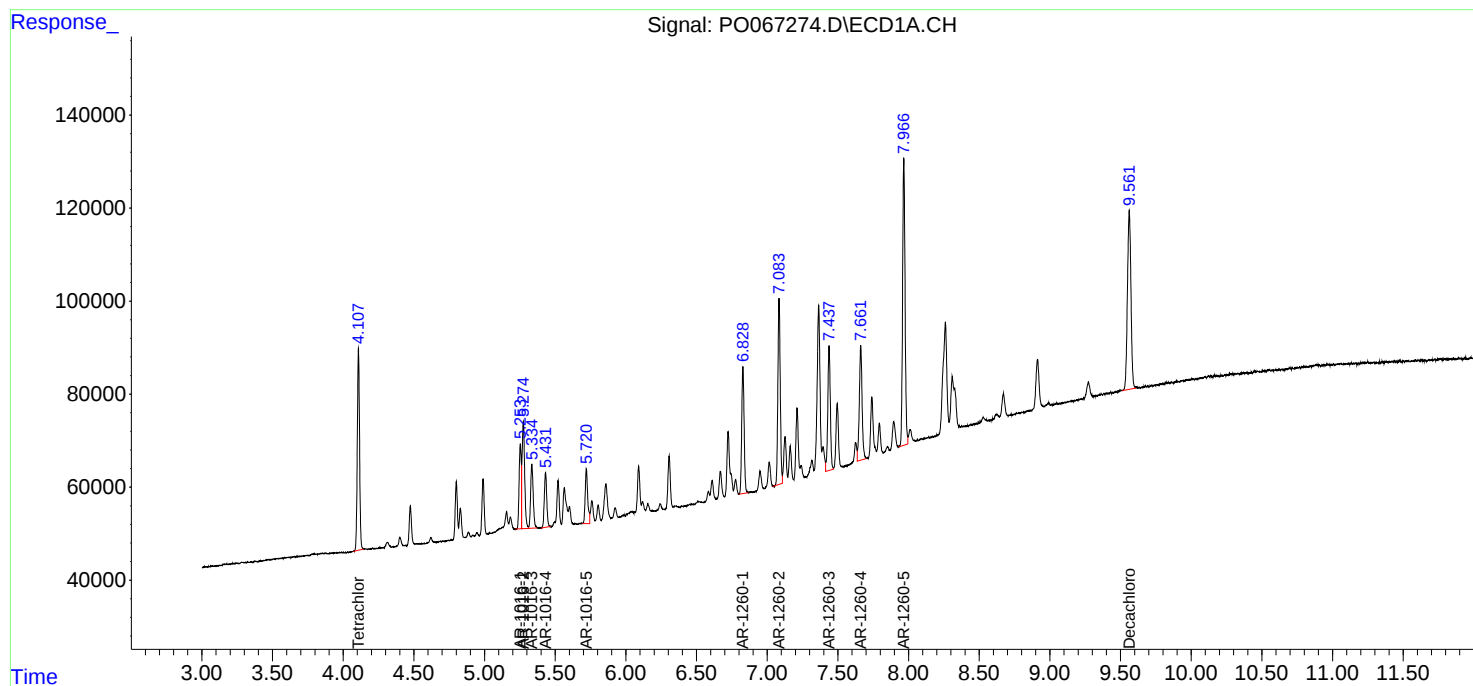
Instrument :
ECD_O
ClientSampled :
PB127557BS

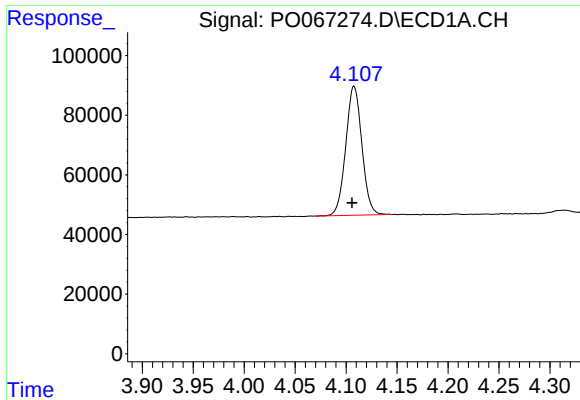
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 04:13:10 2020
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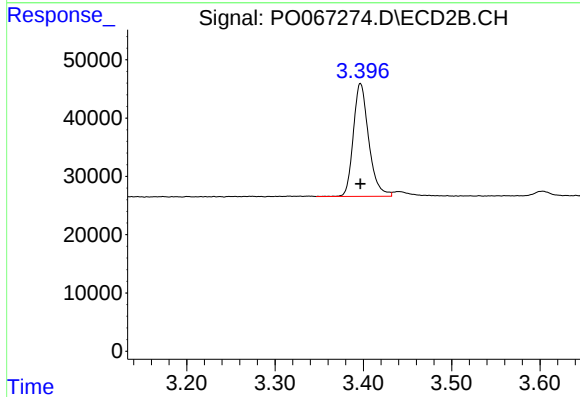
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 476669
Conc: 18.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127557BS

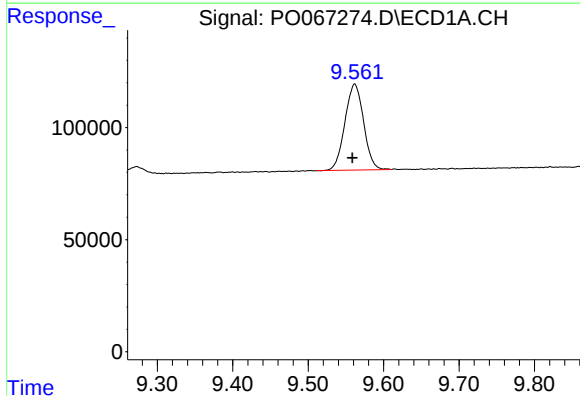
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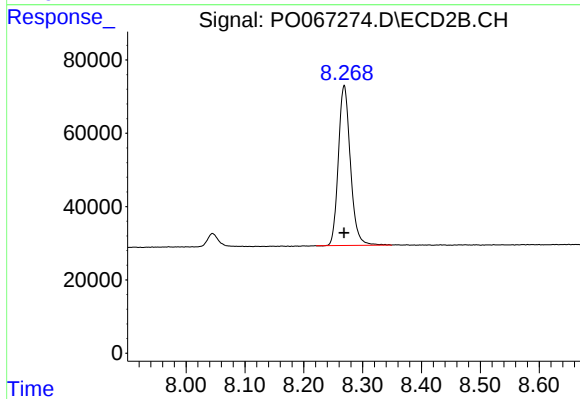
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 234591
Conc: 14.76 ng/ml



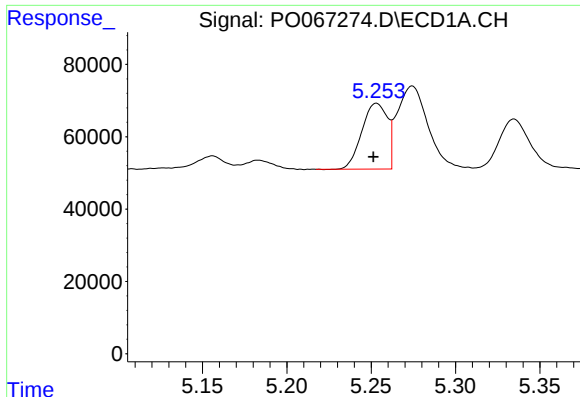
#2 Decachlorobiphenyl

R.T.: 9.562 min
Delta R.T.: 0.003 min
Response: 662619
Conc: 18.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 619054
Conc: 17.86 ng/ml



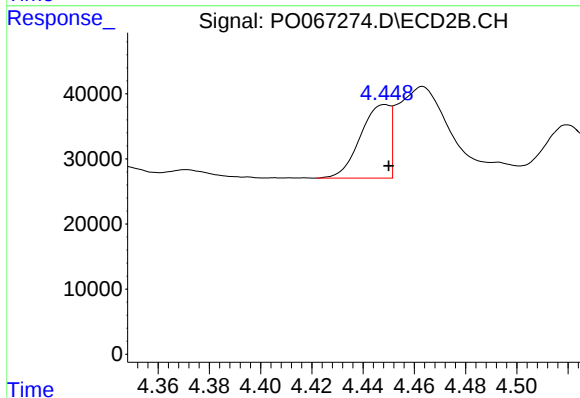
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: 0.002 min
Response: 191615
Conc: 184.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127557BS

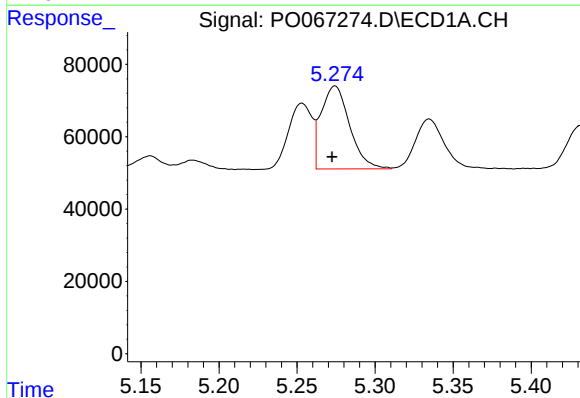
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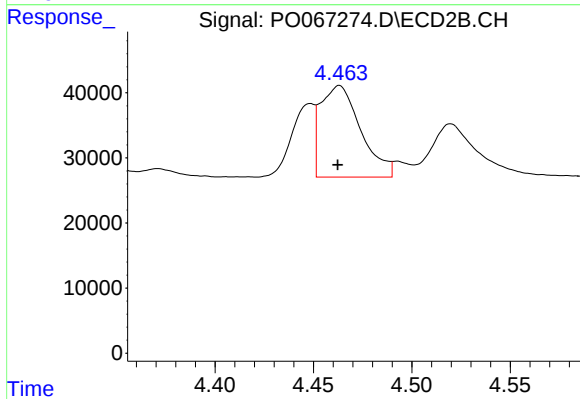
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: -0.001 min
Response: 90489
Conc: 156.63 ng/ml



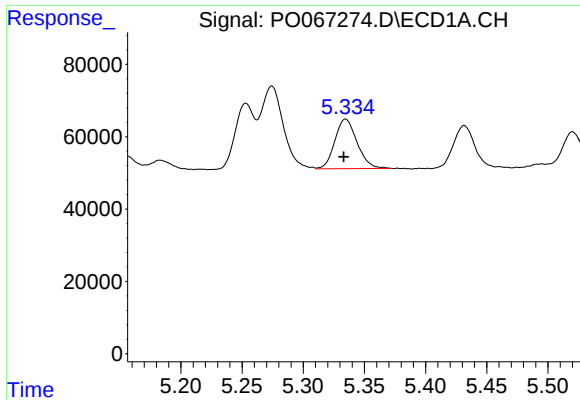
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: 0.002 min
Response: 291808
Conc: 186.68 ng/ml



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 198846
Conc: 161.40 ng/ml



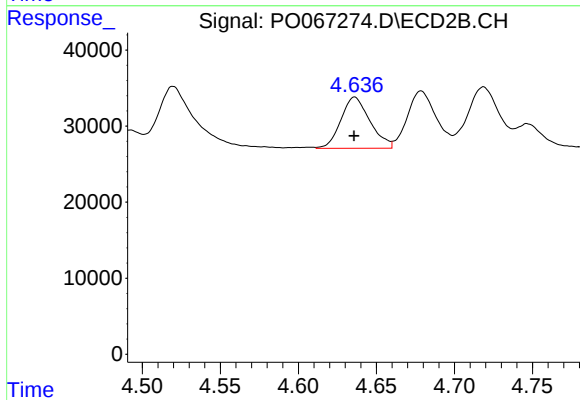
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.001 min
Response: 173342
Conc: 182.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127557BS

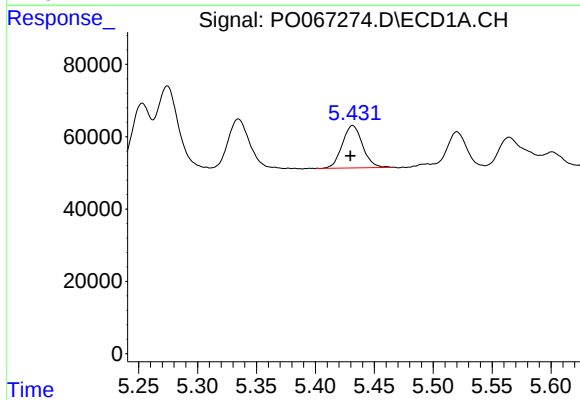
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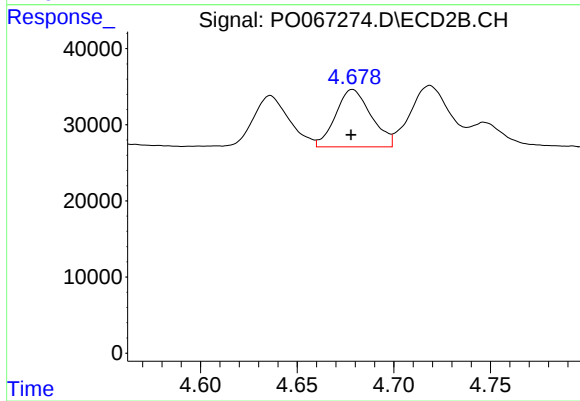
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 87471
Conc: 161.64 ng/ml



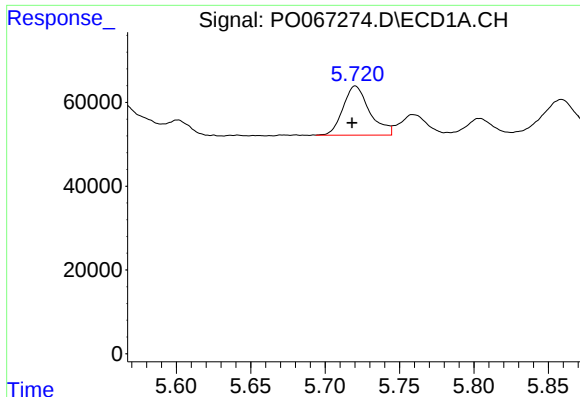
#6 AR-1016-4

R.T.: 5.432 min
Delta R.T.: 0.002 min
Response: 140656
Conc: 179.84 ng/ml



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 96983
Conc: 167.78 ng/ml



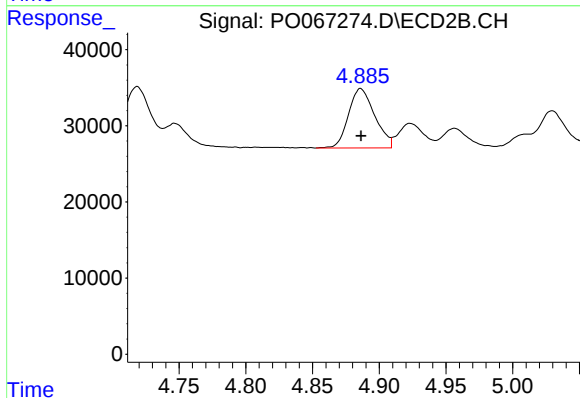
#7 AR-1016-5

R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 146256
Conc: 195.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127557BS

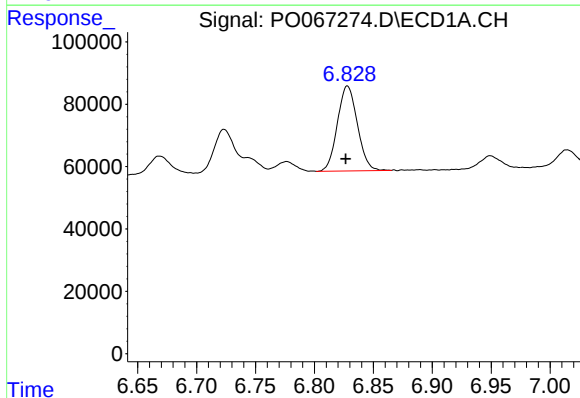
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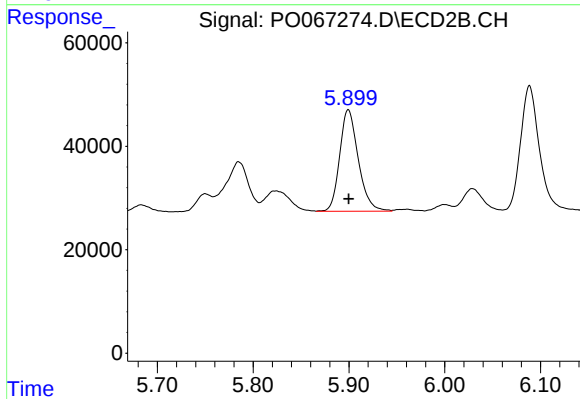
#7 AR-1016-5

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 106504
Conc: 162.98 ng/ml



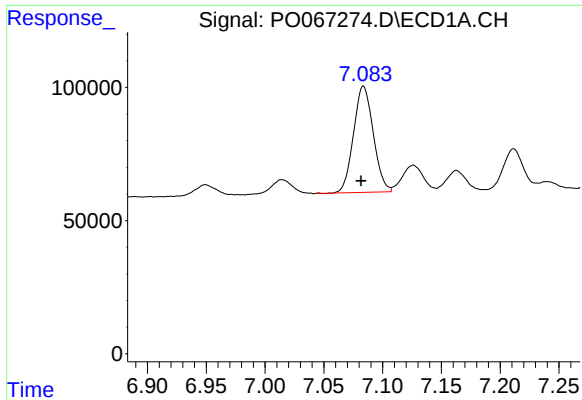
#31 AR-1260-1

R.T.: 6.828 min
Delta R.T.: 0.001 min
Response: 321527
Conc: 203.27 ng/ml



#31 AR-1260-1

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 264637
Conc: 186.04 ng/ml



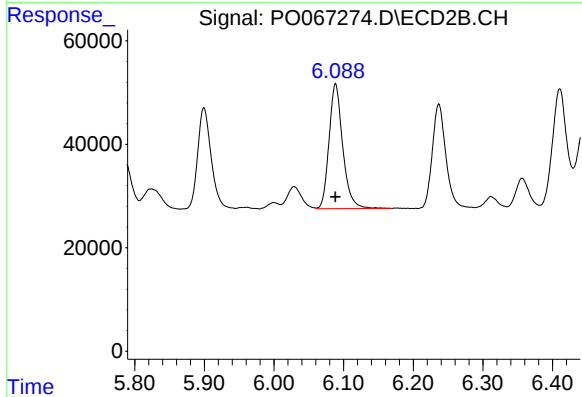
#32 AR-1260-2

R.T.: 7.084 min
Delta R.T.: 0.002 min
Response: 467152
Conc: 198.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127557BS

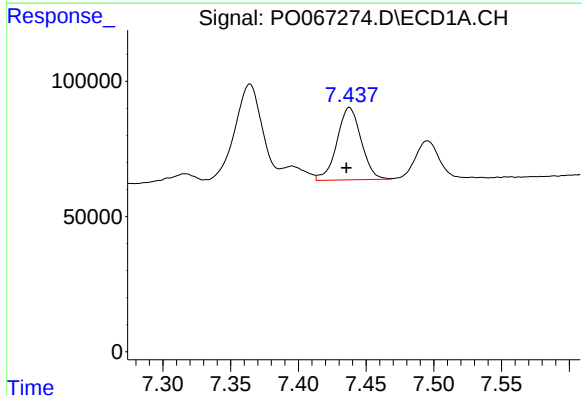
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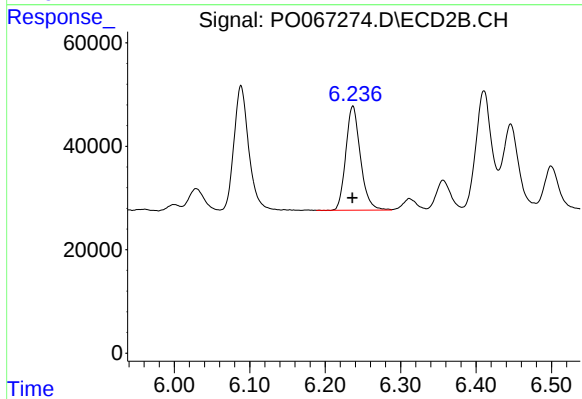
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 329575
Conc: 182.74 ng/ml



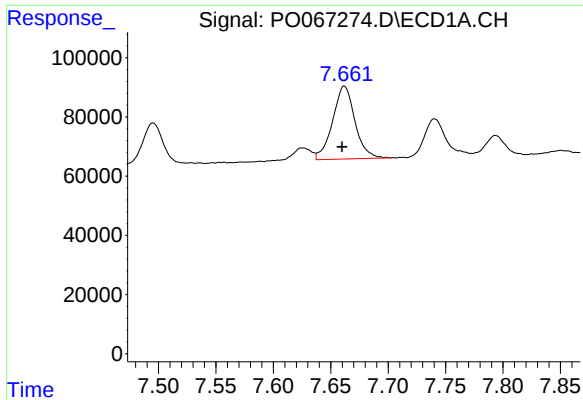
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: 0.002 min
Response: 332613
Conc: 167.44 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 271290
Conc: 177.57 ng/ml



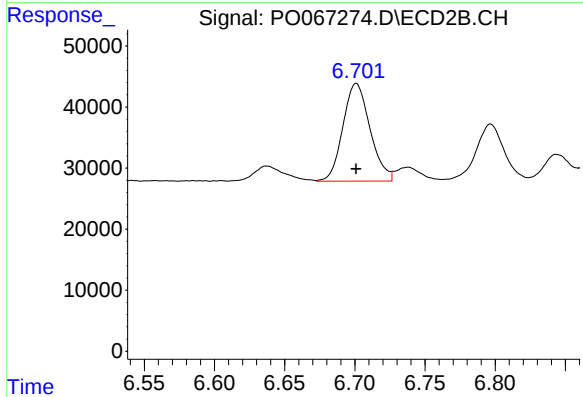
#34 AR-1260-4

R.T.: 7.662 min
Delta R.T.: 0.002 min
Response: 333436
Conc: 173.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127557BS

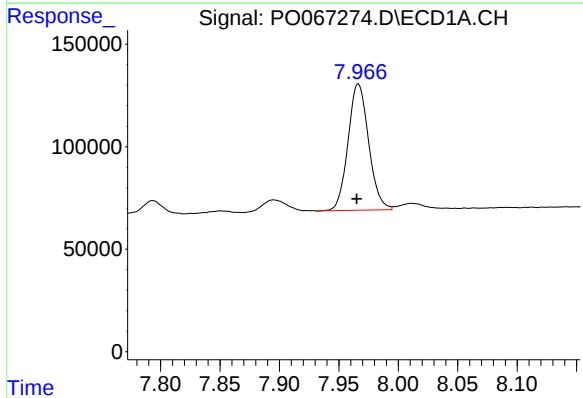
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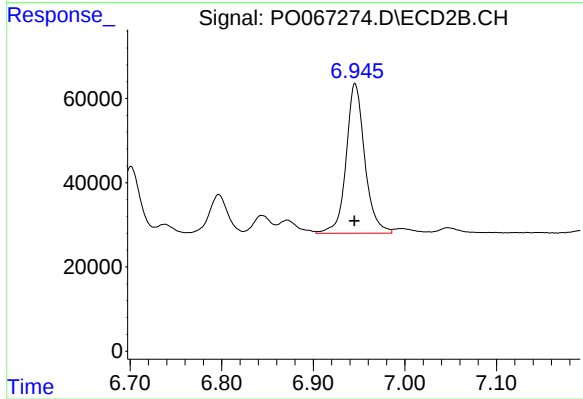
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 215135
Conc: 156.30 ng/ml



#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: 0.001 min
Response: 744840
Conc: 164.17 ng/ml m



#35 AR-1260-5

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 502114
Conc: 154.42 ng/ml