

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111719\
 Data File : P0063817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2019 20:52
 Operator : SM/AJ
 Sample : K5665-01MSDRE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-05-111419RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:18:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.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	3.568	787888	570662	25.769	25.692
2)	SA Decachlor...	9.940	8.537	629266	411431	15.486	14.068
Target Compounds							
3)	L1 AR-1016-1	5.474	4.644	341032	244731	245.557	238.814m
4)	L1 AR-1016-2	5.497	4.663	467116	303456	237.992	222.726m
5)	L1 AR-1016-3	5.558	4.837	299734	170767	239.946	229.333m
6)	L1 AR-1016-4	5.656	4.879	262836	143308	255.549	230.026m
7)	L1 AR-1016-5	5.949	5.091	267975	154269	251.836	194.238
31)	L7 AR-1260-1	7.068	6.118	449223	278176	222.596	177.136m
32)	L7 AR-1260-2	7.324	6.305	529442	410066	210.147	208.460m
33)	L7 AR-1260-3	7.682	6.459	344555	297828	170.053	166.992m
34)	L7 AR-1260-4	7.906	6.930	409591	237257	171.991	150.691
35)	L7 AR-1260-5	8.217	7.170	761430	558848	162.203	144.147

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111719\
Data File : PO063817.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2019 20:52
Operator : SM/AJ
Sample : K5665-01MSDRE
Misc :
ALS Vial : 33 Sample Multiplier: 1

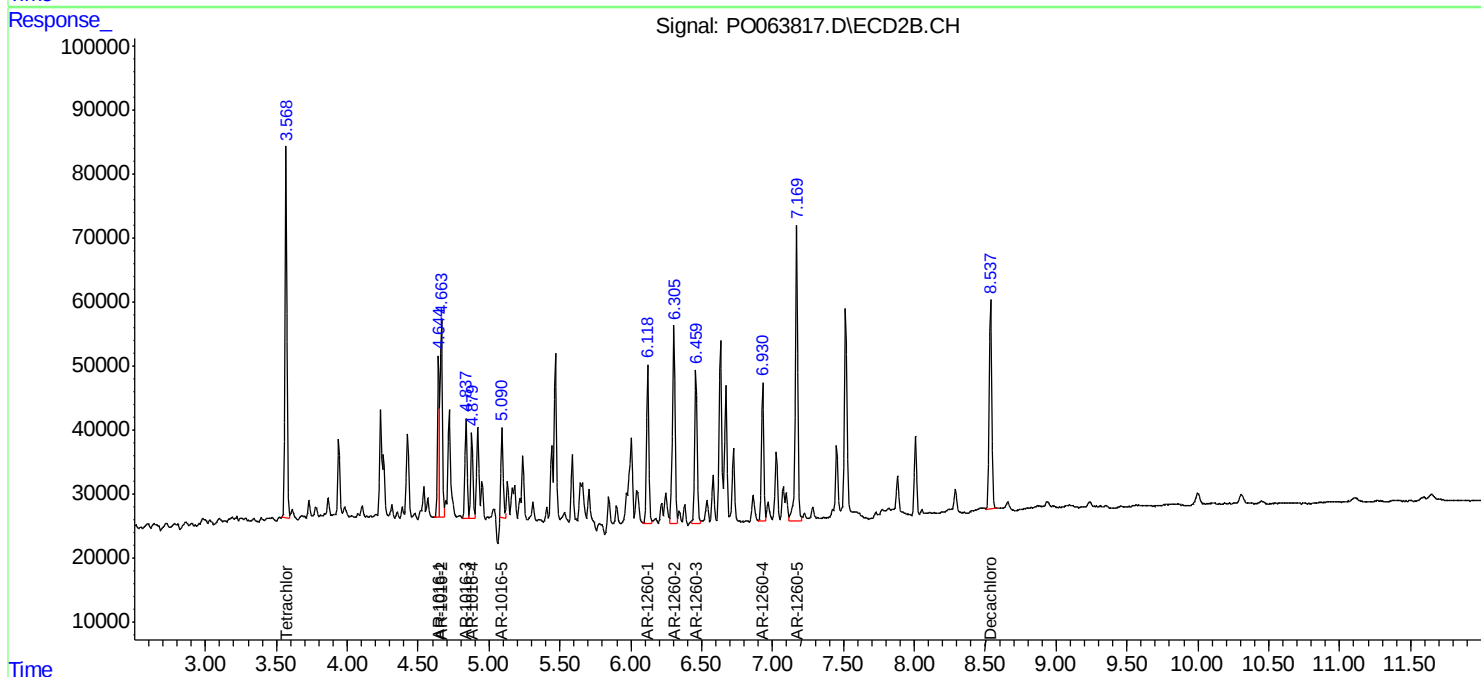
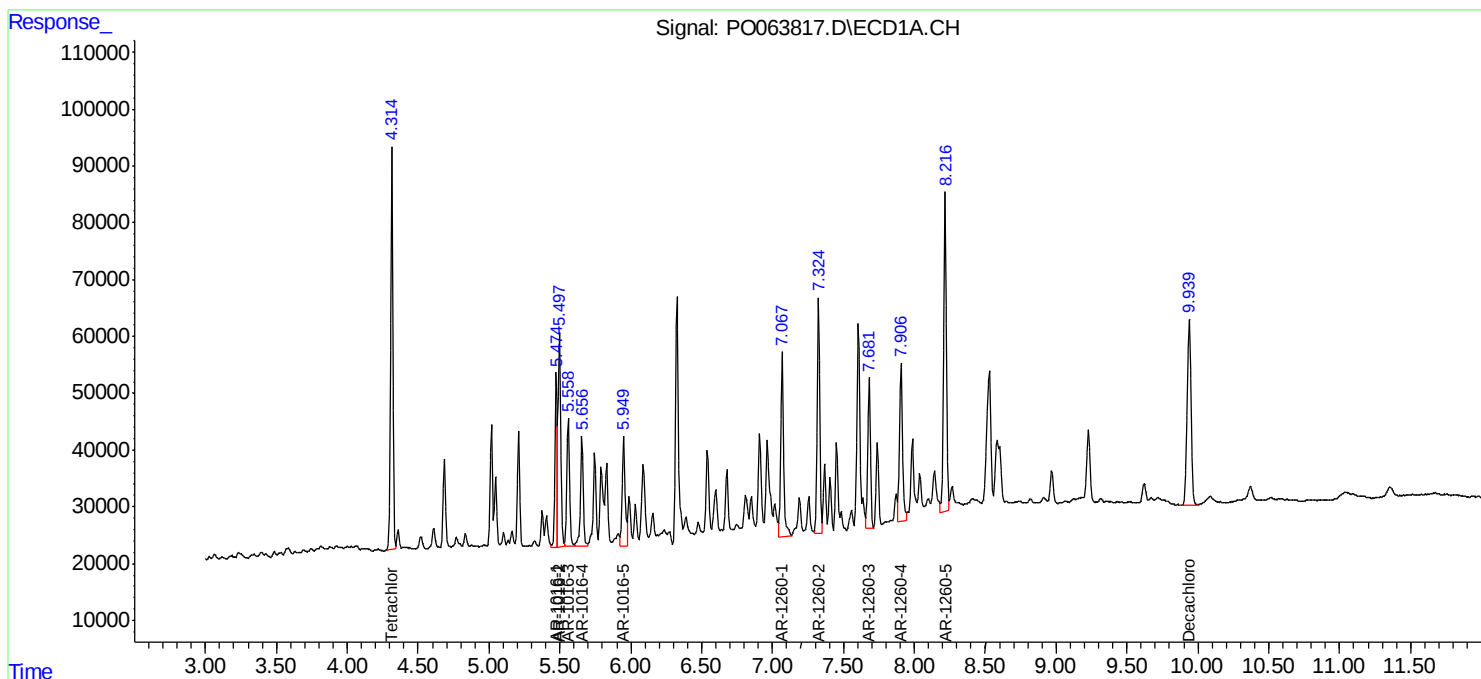
Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

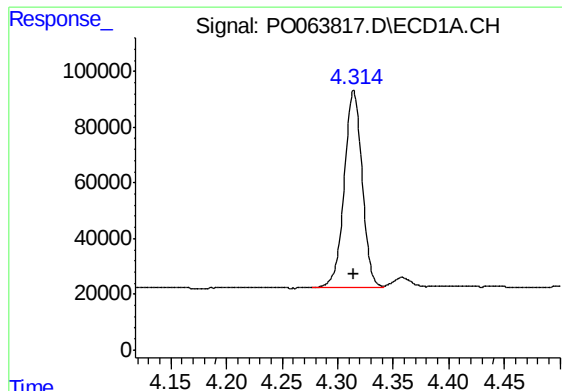
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:18:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





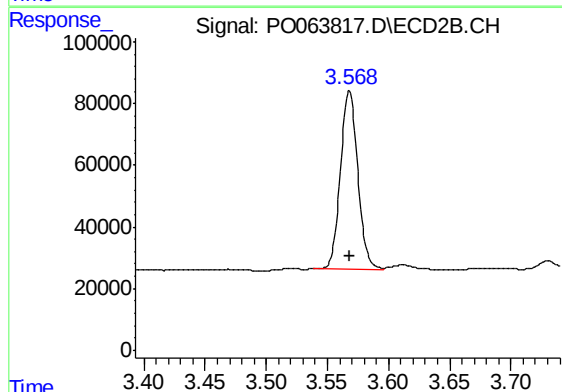
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.000 min
Response: 787888
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

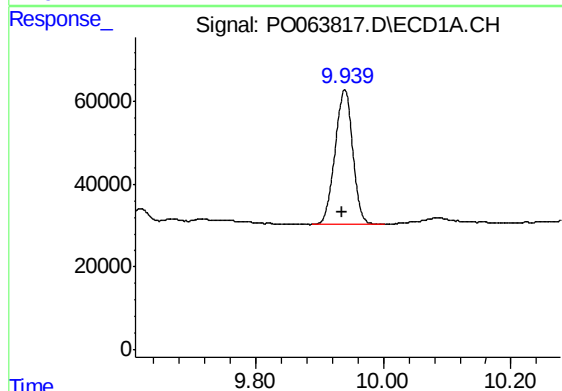
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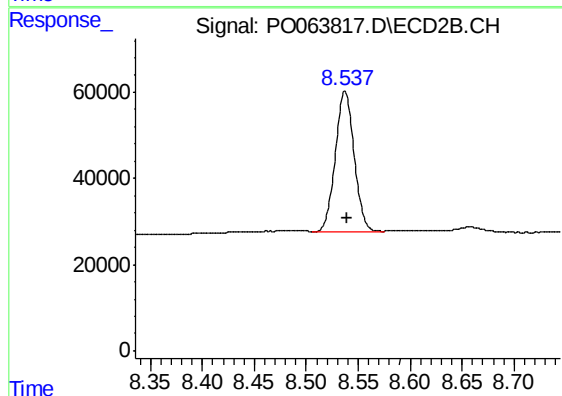
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 570662
Conc: 25.69 ng/ml



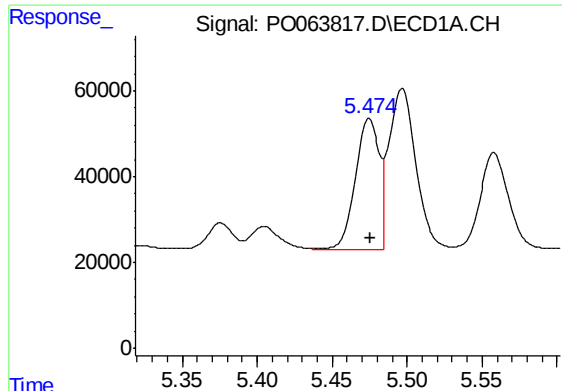
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.004 min
Response: 629266
Conc: 15.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 411431
Conc: 14.07 ng/ml



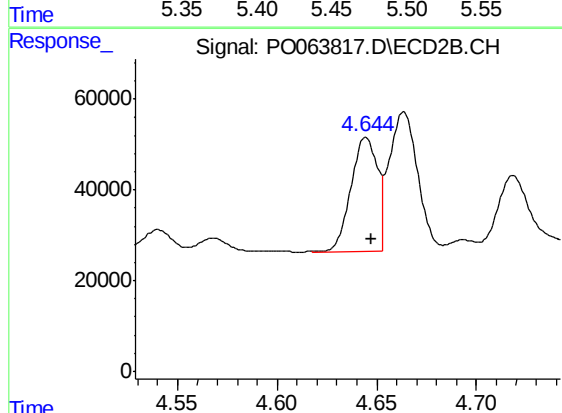
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 341032
Conc: 245.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

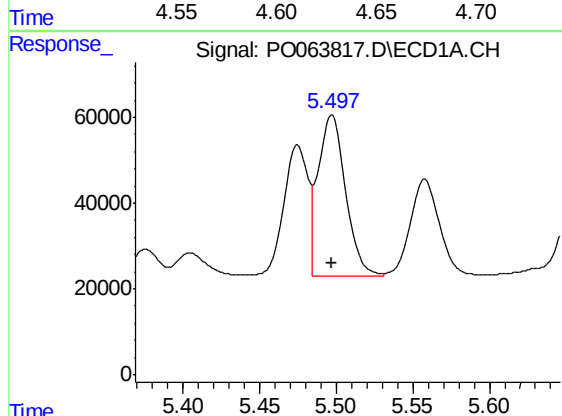
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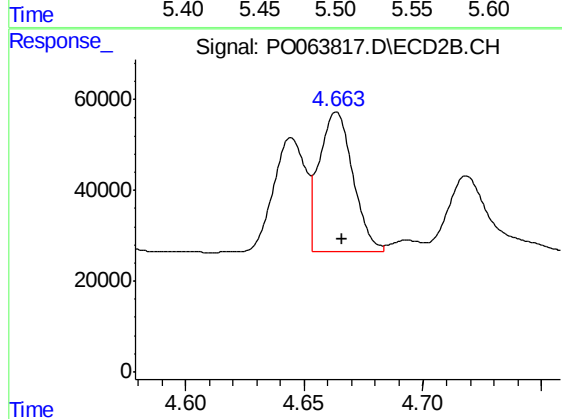
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: -0.003 min
Response: 244731
Conc: 238.81 ng/ml m



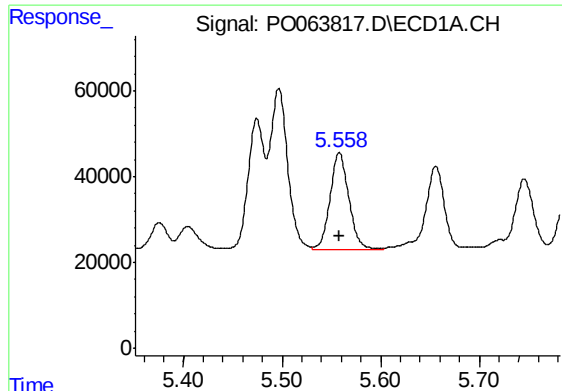
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 467116
Conc: 237.99 ng/ml



#4 AR-1016-2

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 303456
Conc: 222.73 ng/ml m



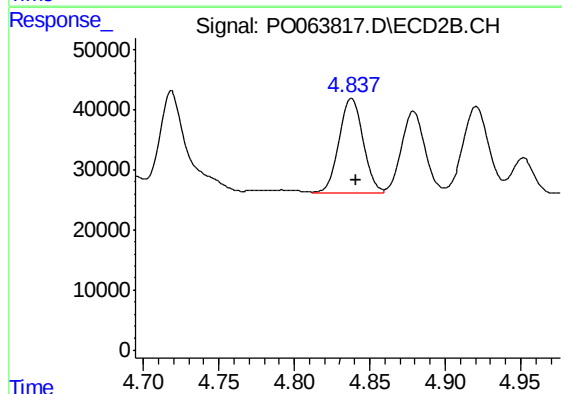
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 299734
Conc: 239.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

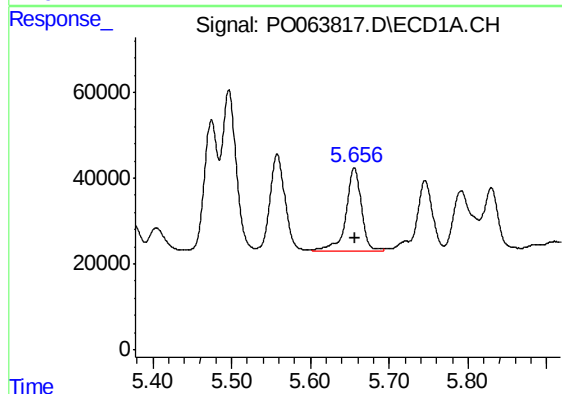
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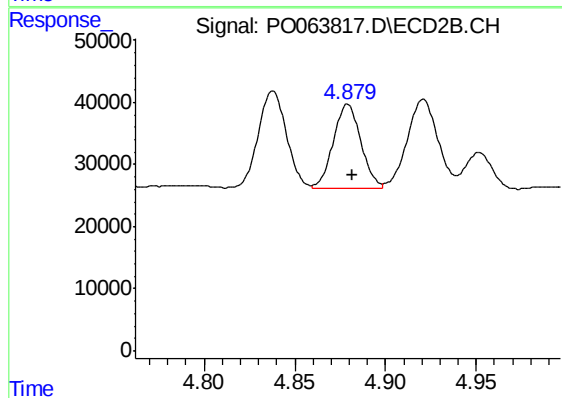
#5 AR-1016-3

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 170767
Conc: 229.33 ng/ml m



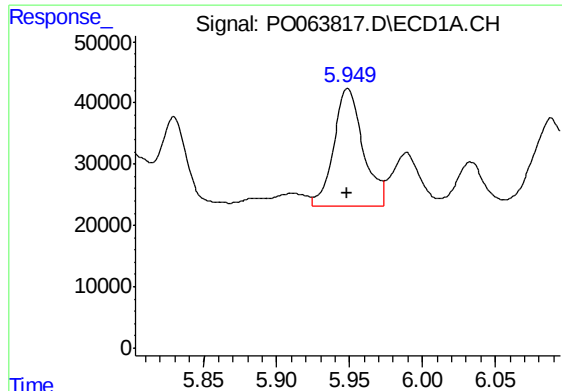
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 262836
Conc: 255.55 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.003 min
Response: 143308
Conc: 230.03 ng/ml m



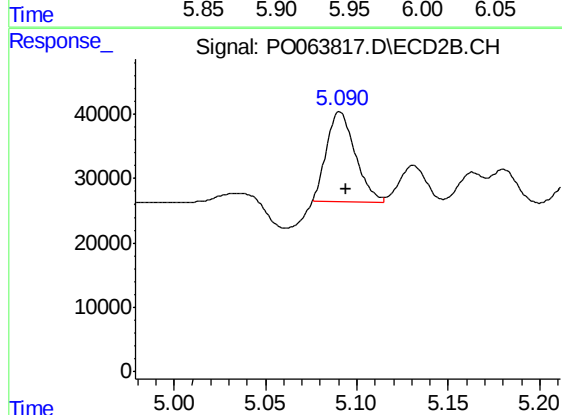
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 267975
Conc: 251.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

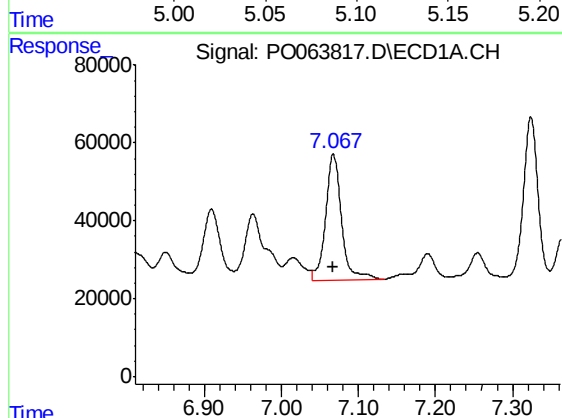
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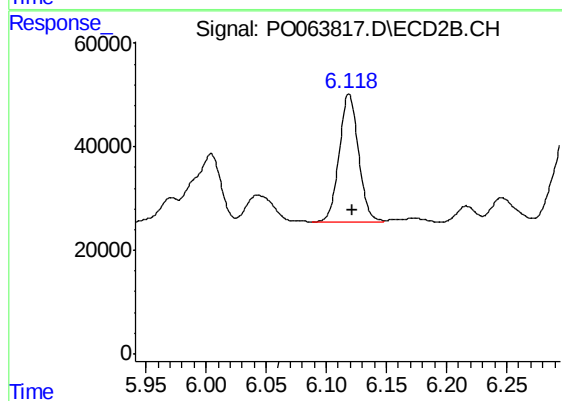
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: -0.003 min
Response: 154269
Conc: 194.24 ng/ml



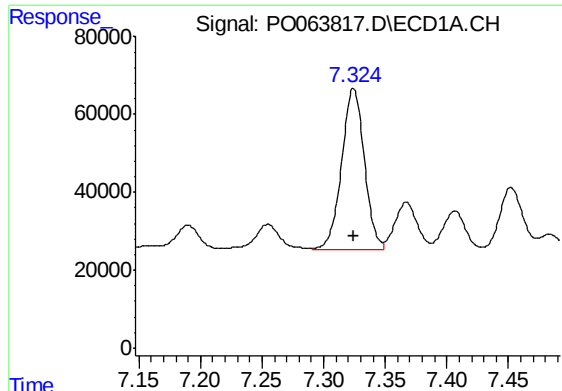
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 449223
Conc: 222.60 ng/ml



#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 278176
Conc: 177.14 ng/ml m



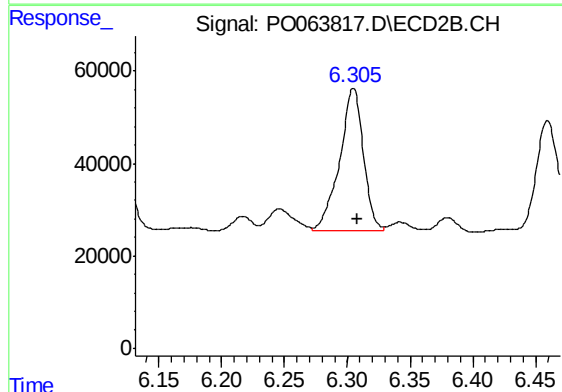
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 529442
Conc: 210.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

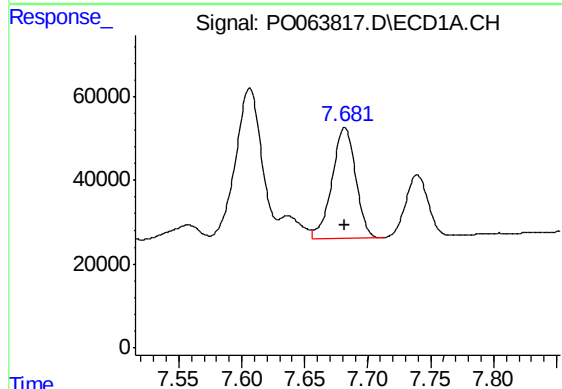
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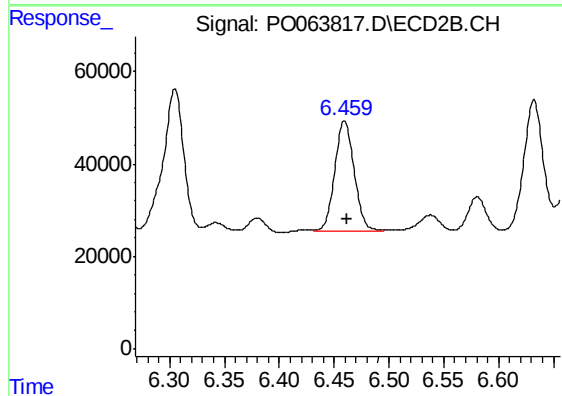
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 410066
Conc: 208.46 ng/ml m



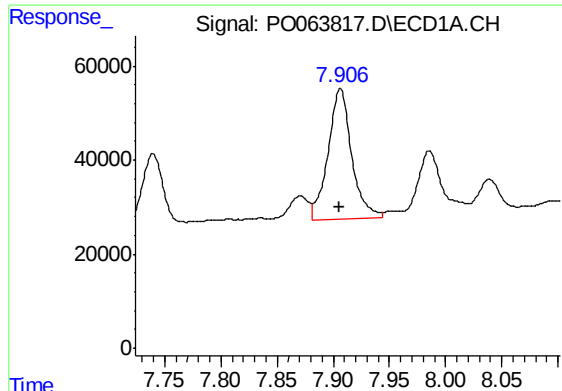
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 344555
Conc: 170.05 ng/ml



#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 297828
Conc: 166.99 ng/ml m



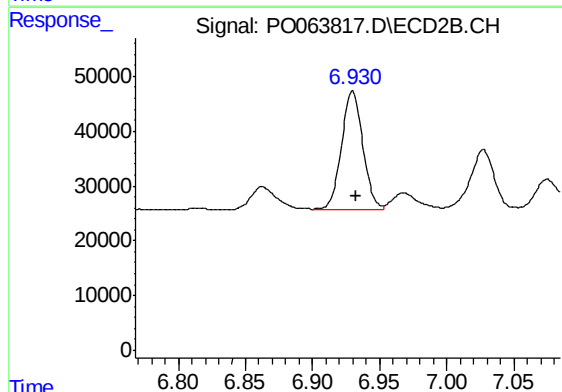
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 409591
Conc: 171.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-05-111419RE

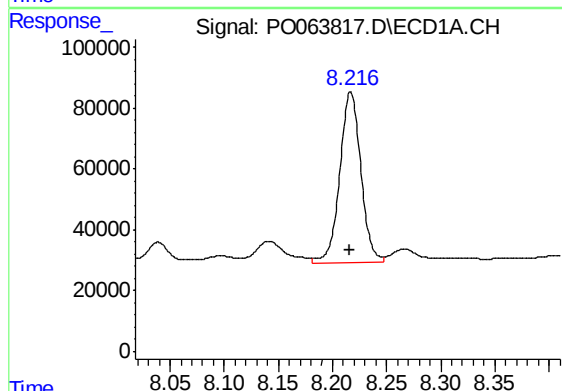
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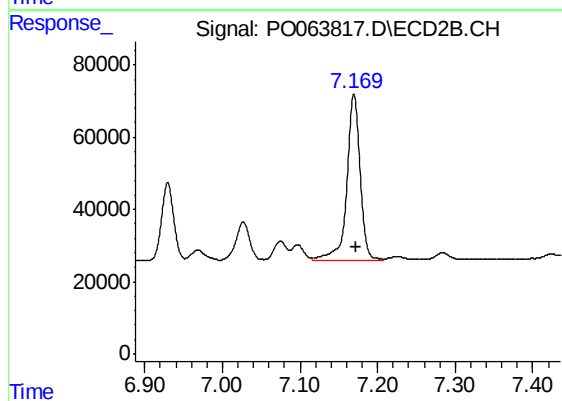
#34 AR-1260-4

R.T.: 6.930 min
Delta R.T.: -0.003 min
Response: 237257
Conc: 150.69 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 761430
Conc: 162.20 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 558848
Conc: 144.15 ng/ml