

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 20:36
 Operator : HP/AJ
 Sample : K5494-02MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP1-2FTMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:21:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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	3.477	1223398	816456	19.781	19.040
2)	SA Decachlor...	9.935	8.324	751623	418897	13.433	14.277
Target Compounds							
3)	L1 AR-1016-1	5.474	4.521	631699	399780	266.911m	255.590
4)	L1 AR-1016-2	5.497	4.538	846797	599388	248.604	257.700
5)	L1 AR-1016-3	5.558	4.707	516114	322272	249.400	260.725
6)	L1 AR-1016-4	5.656	4.749	436140	254147	257.324	258.622
7)	L1 AR-1016-5	5.947	4.954	431127	304136	242.436m	235.845
31)	L7 AR-1260-1	7.065	5.958	819949	594687	287.992	279.888
32)	L7 AR-1260-2	7.322	6.145	986271	675656	287.496m	266.255
33)	L7 AR-1260-3	7.679	6.292	626055	582011	236.594	257.743m
34)	L7 AR-1260-4	7.904	6.755	723729	409241	258.748	233.073
35)	L7 AR-1260-5	8.215	6.996	1232822	931977	235.469	258.707

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063075.D
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Acq On : 23 Oct 2019 20:36
Operator : HP/AJ
Sample : K5494-02MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

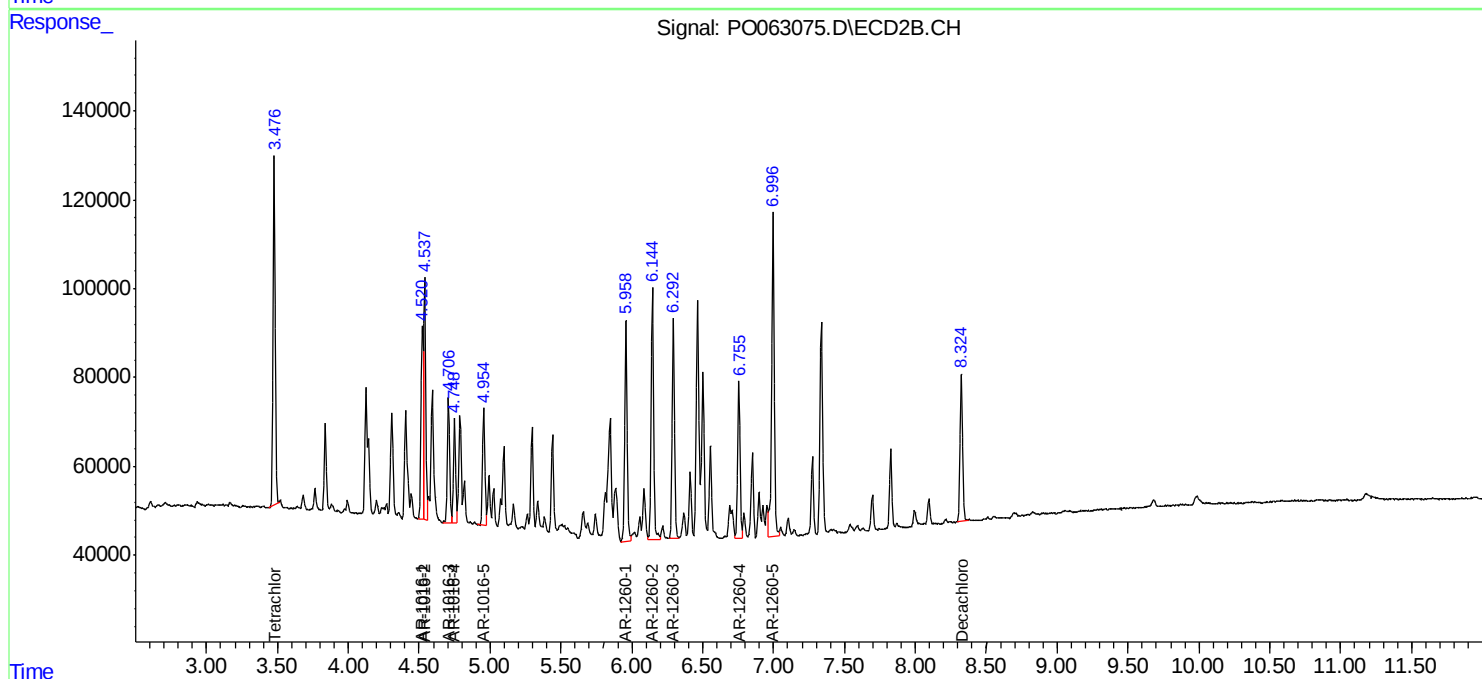
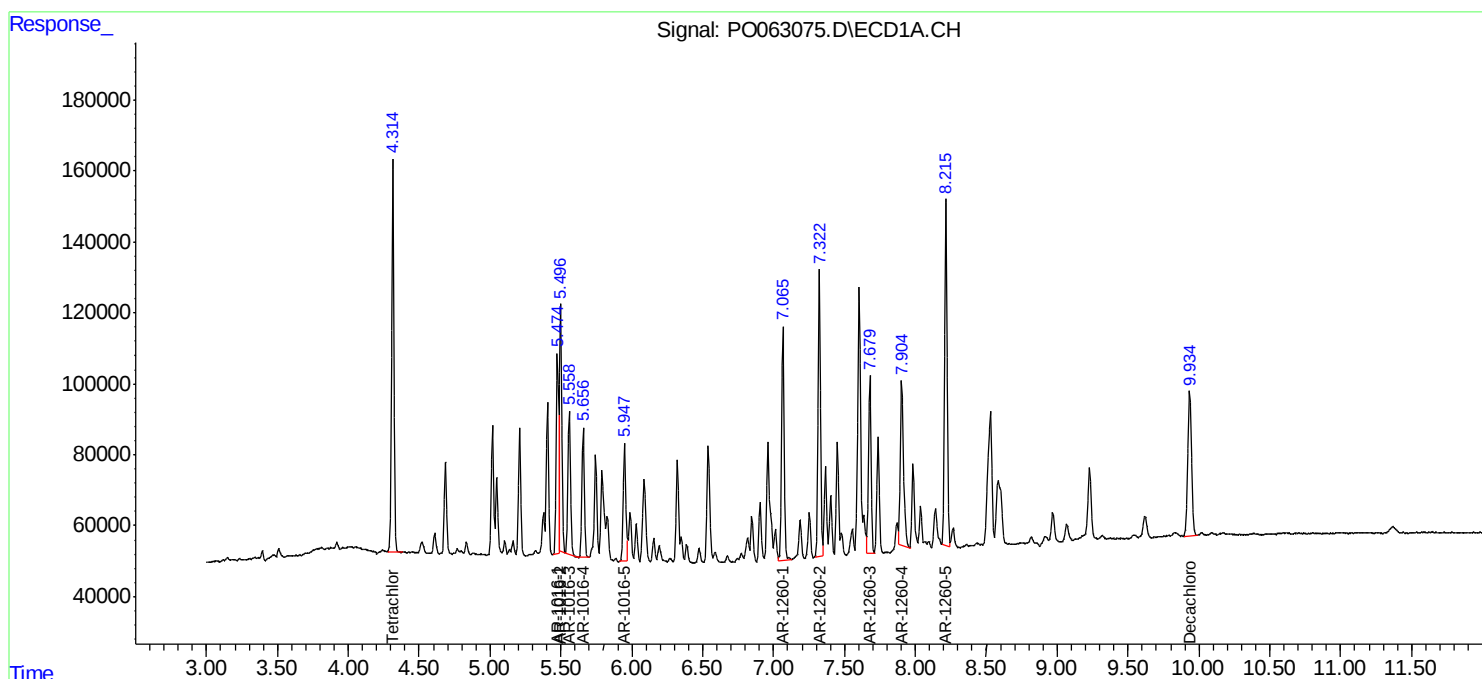
Instrument :
ECD_O
ClientSampled :
TP1-2FTMS

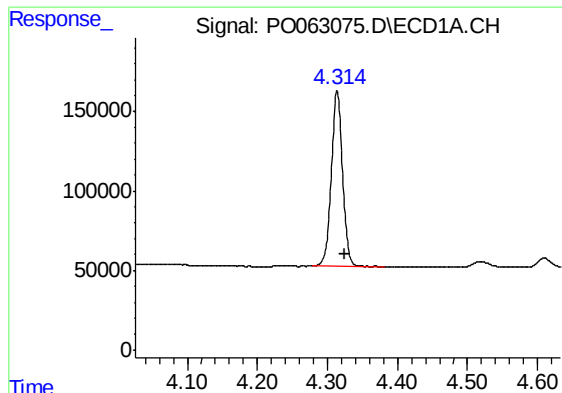
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:21:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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Volume Inj. : 2 µl
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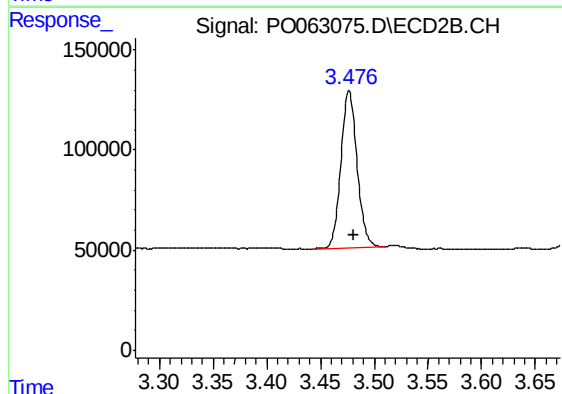
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 1223398
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMS

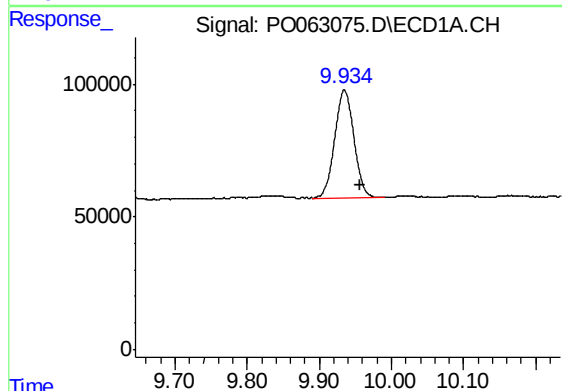
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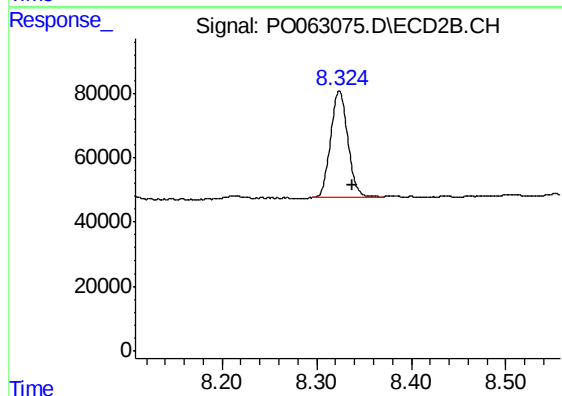
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.005 min
Response: 816456
Conc: 19.04 ng/ml



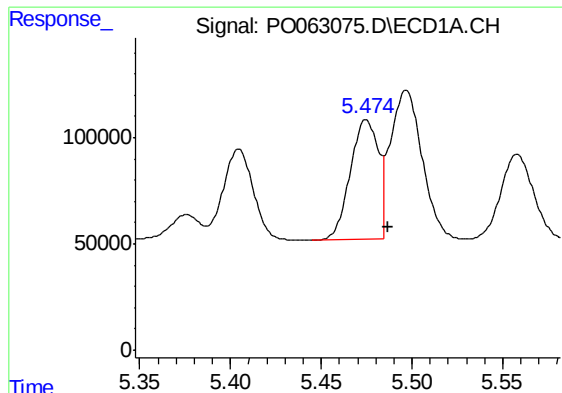
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.022 min
Response: 751623
Conc: 13.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.014 min
Response: 418897
Conc: 14.28 ng/ml



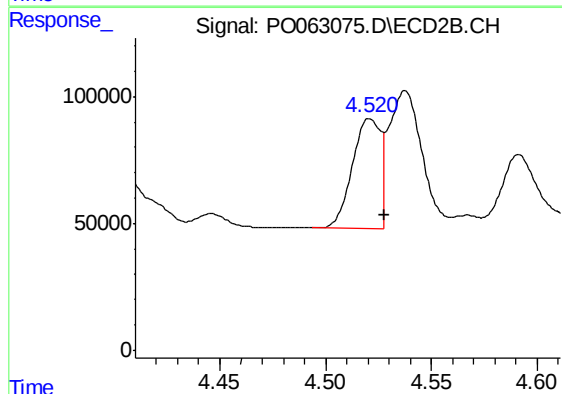
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 631699
Conc: 266.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMS

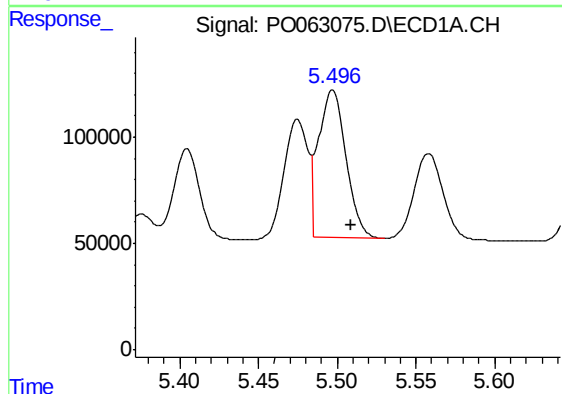
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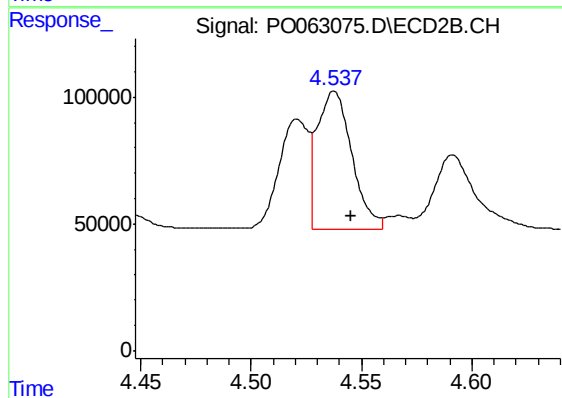
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 399780
Conc: 255.59 ng/ml



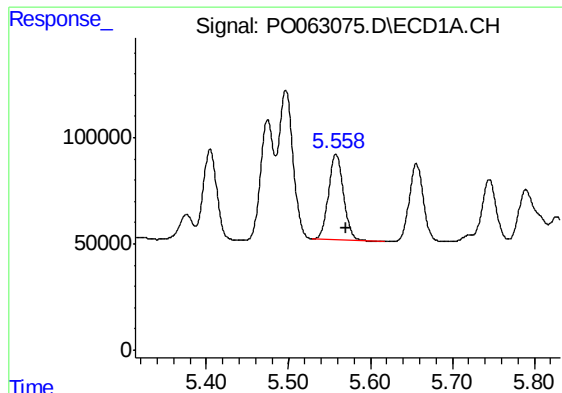
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 846797
Conc: 248.60 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.008 min
Response: 599388
Conc: 257.70 ng/ml



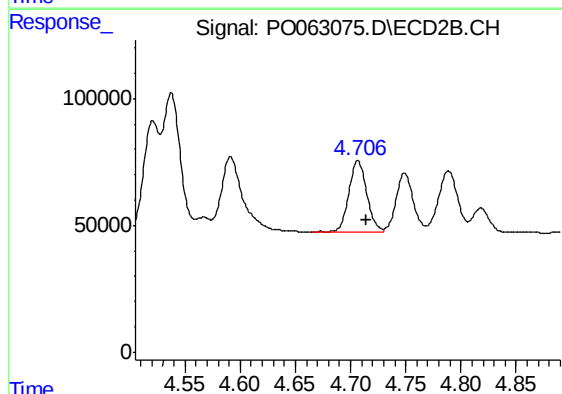
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.013 min
Response: 516114
Conc: 249.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMS

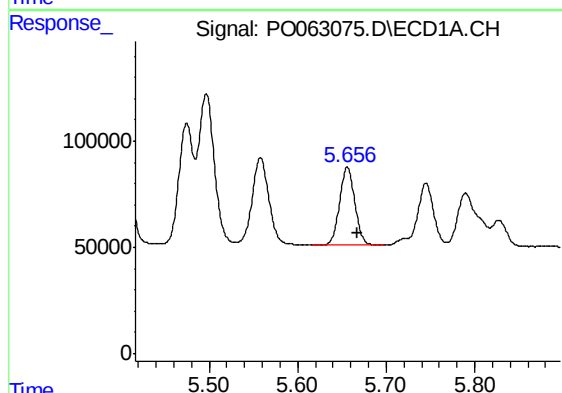
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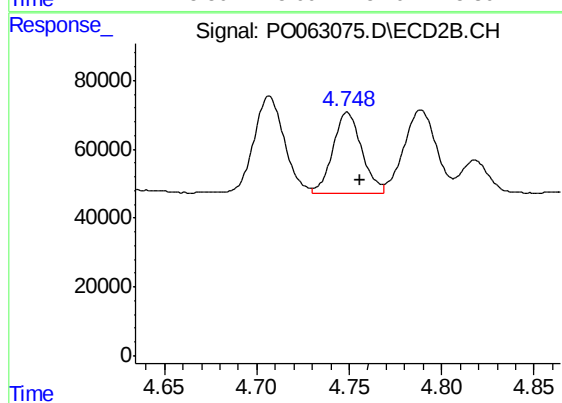
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: -0.007 min
Response: 322272
Conc: 260.73 ng/ml



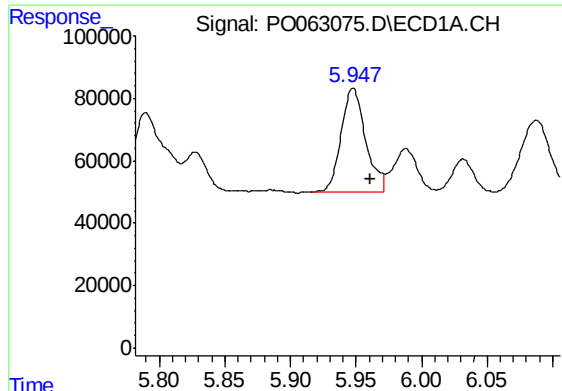
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.012 min
Response: 436140
Conc: 257.32 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.007 min
Response: 254147
Conc: 258.62 ng/ml



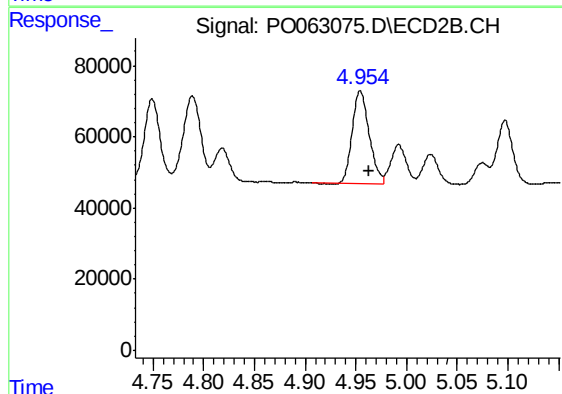
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.014 min
Response: 431127
Conc: 242.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMS

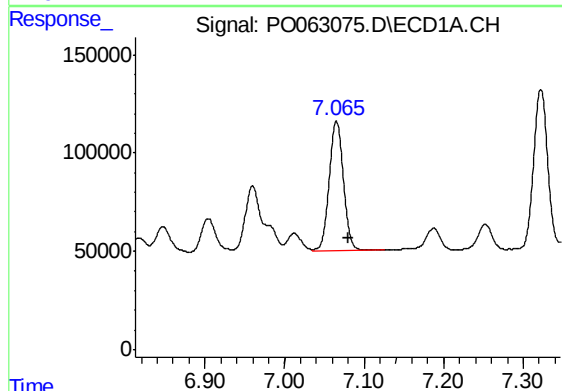
Manual Integrations
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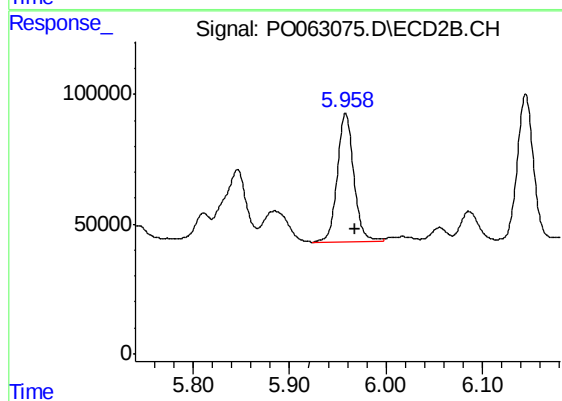
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.008 min
Response: 304136
Conc: 235.85 ng/ml



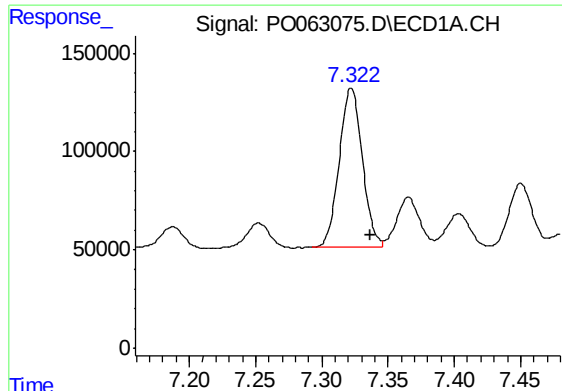
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: -0.015 min
Response: 819949
Conc: 287.99 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.010 min
Response: 594687
Conc: 279.89 ng/ml



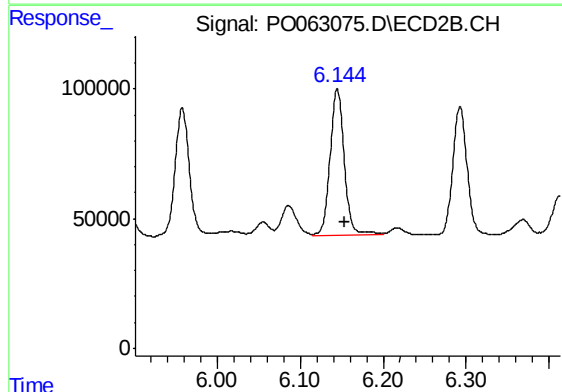
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.015 min
Response: 986271
Conc: 287.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMS

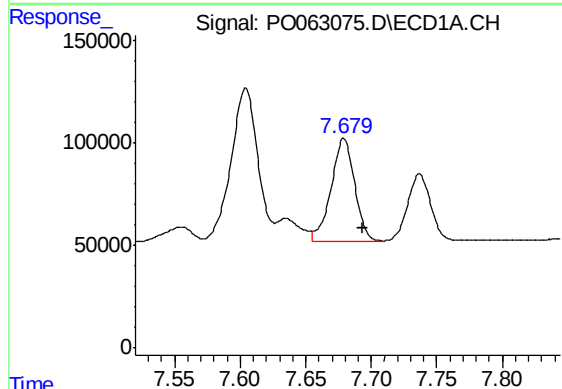
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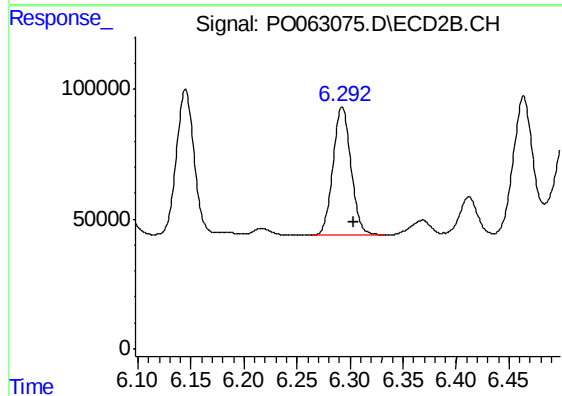
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 675656
Conc: 266.26 ng/ml



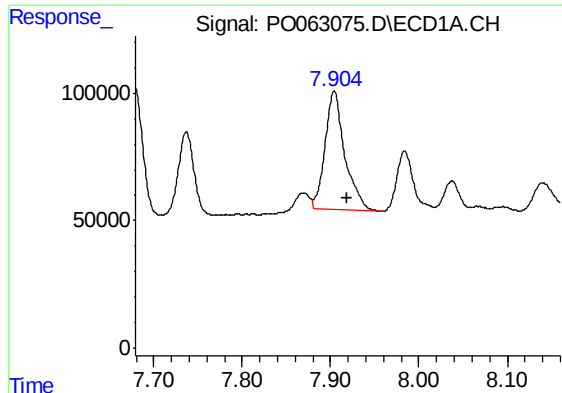
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.015 min
Response: 626055
Conc: 236.59 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 582011
Conc: 257.74 ng/ml m



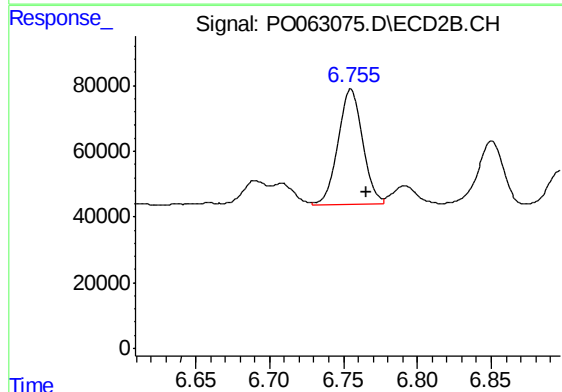
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.014 min
Response: 723729
Conc: 258.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMS

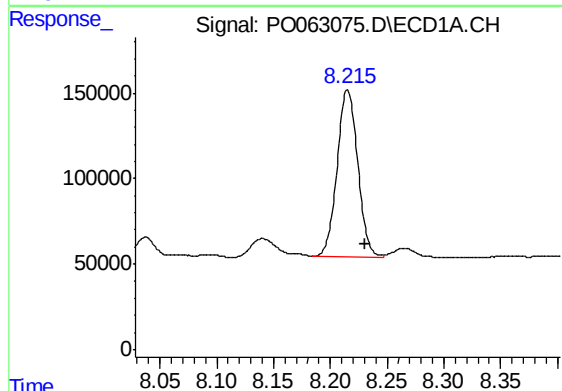
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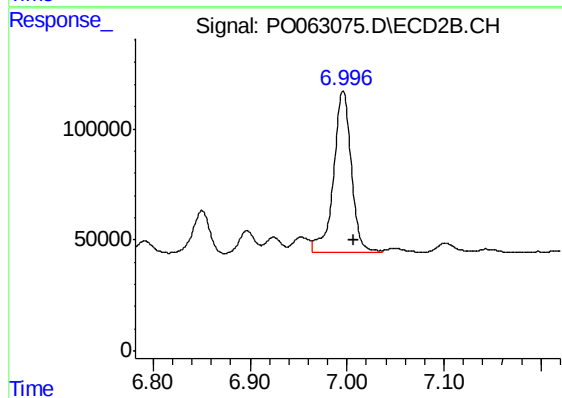
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.011 min
Response: 409241
Conc: 233.07 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 1232822
Conc: 235.47 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.010 min
Response: 931977
Conc: 258.71 ng/ml