

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 20:52
 Operator : HP/AJ
 Sample : K5494-03MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP1-2FTMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:22:05 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...	4.315	3.477	1219040	817198	19.710	19.057
2)	SA Decachlor...	9.936	8.325	749879	419242	13.402	14.288
Target Compounds							
3)	L1 AR-1016-1	5.475	4.522	613410	404169	259.184m	258.396
4)	L1 AR-1016-2	5.497	4.538	846020	602709	248.376	259.128
5)	L1 AR-1016-3	5.558	4.708	507363	317198	245.172	256.620
6)	L1 AR-1016-4	5.656	4.750	432624	252642	255.250	257.090
7)	L1 AR-1016-5	5.948	4.955	422729	301537	237.714m	233.830
31)	L7 AR-1260-1	7.066	5.959	799726	582959	280.889	274.368
32)	L7 AR-1260-2	7.322	6.146	981084	670432	285.984m	264.197
33)	L7 AR-1260-3	7.680	6.293	623649	578320	235.685	256.109m
34)	L7 AR-1260-4	7.904	6.756	724441	403170	259.002	229.615
35)	L7 AR-1260-5	8.215	6.997	1224642	919959	233.907	255.371

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 20:52
Operator : HP/AJ
Sample : K5494-03MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

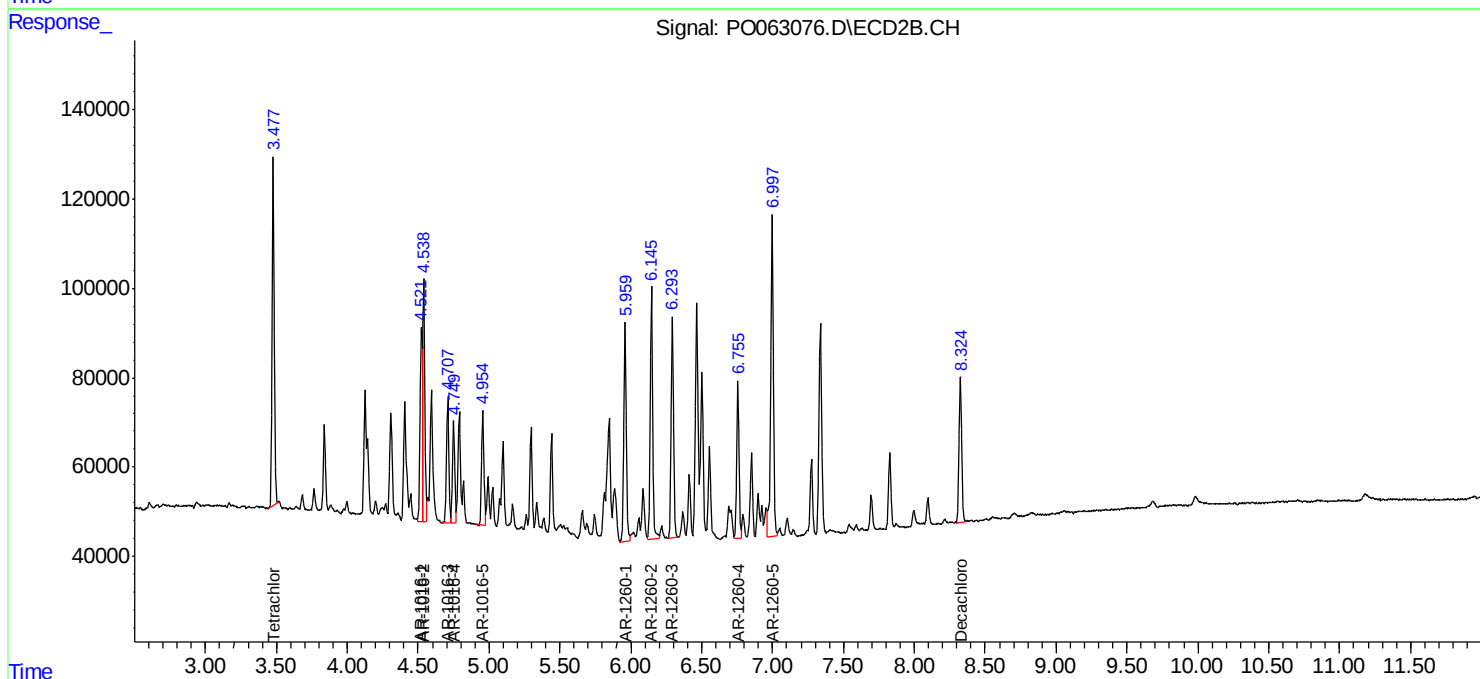
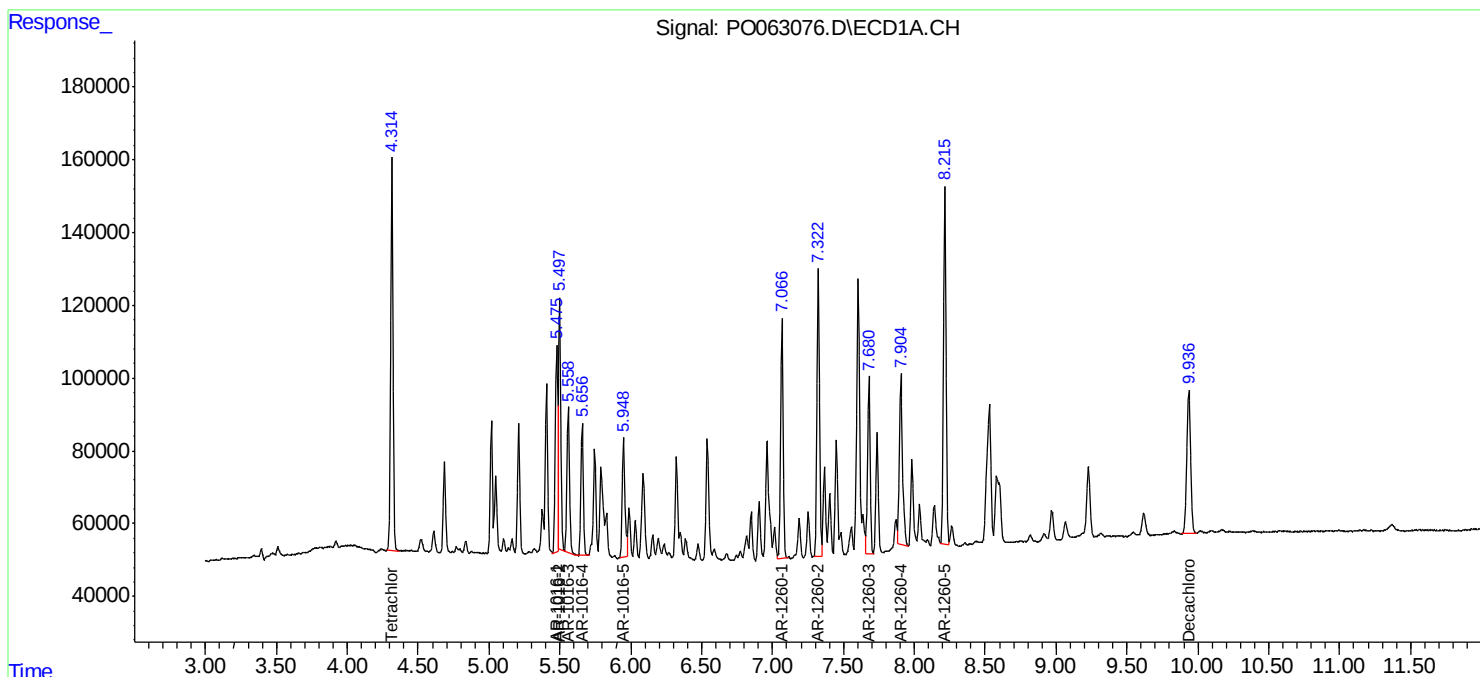
Instrument :
ECD_O
ClientSampled :
TP1-2FTMSD

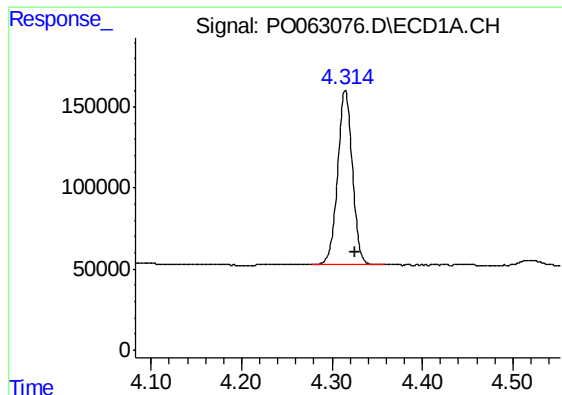
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:22:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





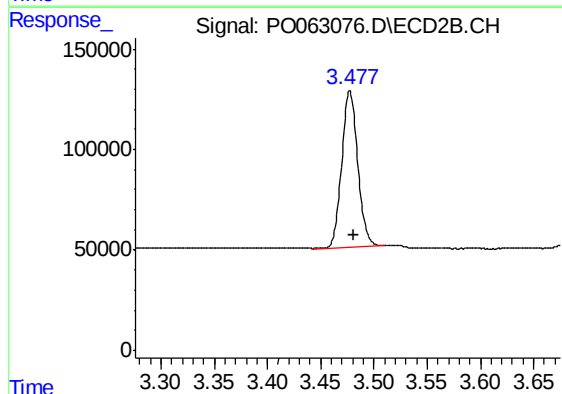
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1219040
Conc: 19.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMSD

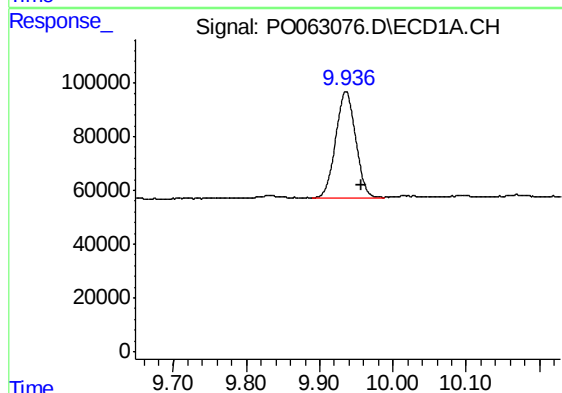
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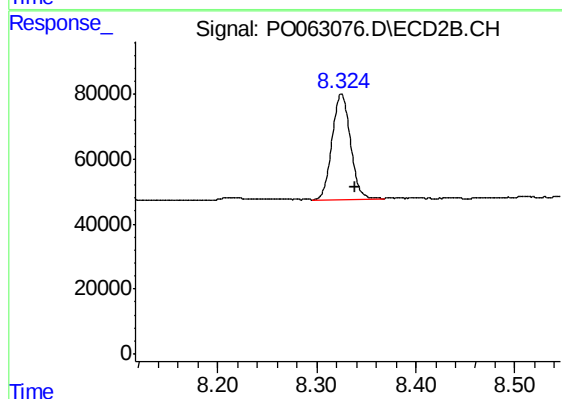
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.004 min
Response: 817198
Conc: 19.06 ng/ml



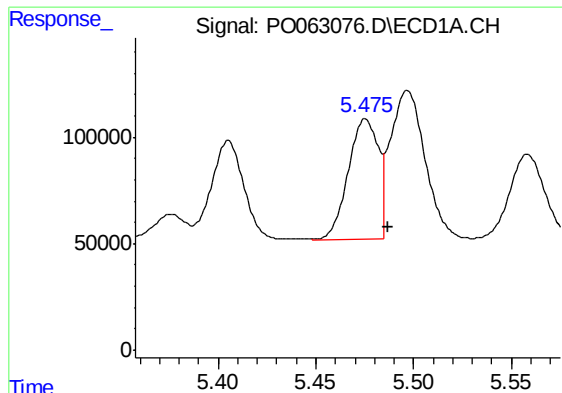
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.021 min
Response: 749879
Conc: 13.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.013 min
Response: 419242
Conc: 14.29 ng/ml



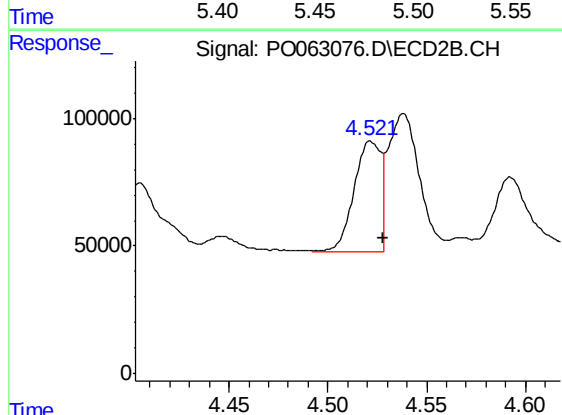
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 613410
Conc: 259.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMSD

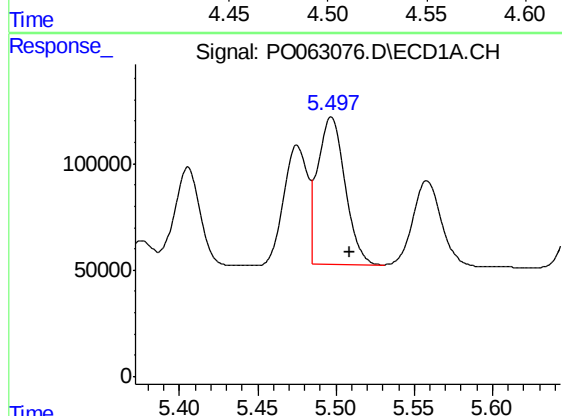
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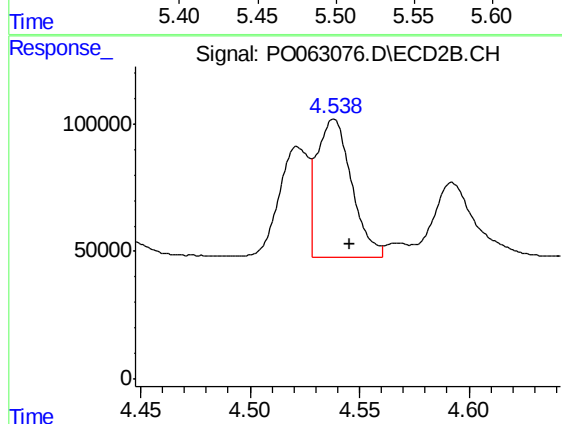
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: -0.006 min
Response: 404169
Conc: 258.40 ng/ml



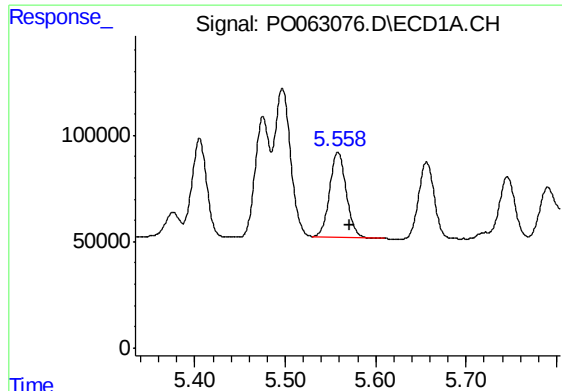
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 846020
Conc: 248.38 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.007 min
Response: 602709
Conc: 259.13 ng/ml



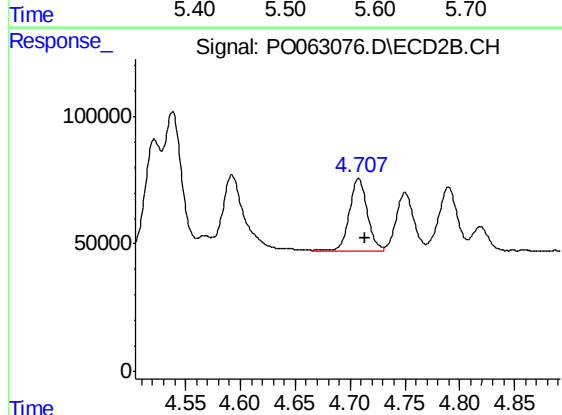
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.013 min
Response: 507363
Conc: 245.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMSD

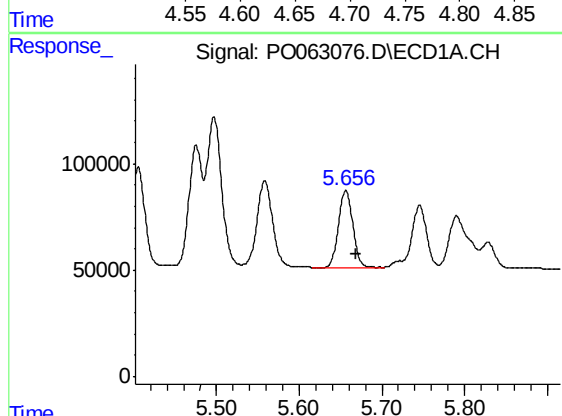
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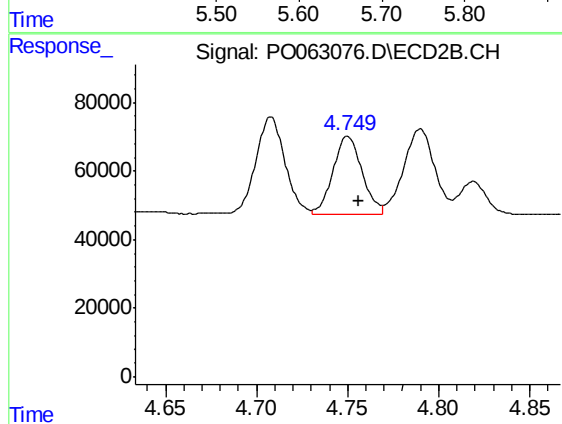
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 317198
Conc: 256.62 ng/ml



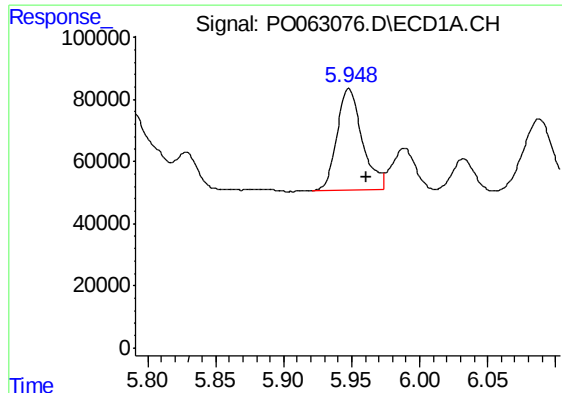
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.012 min
Response: 432624
Conc: 255.25 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 252642
Conc: 257.09 ng/ml



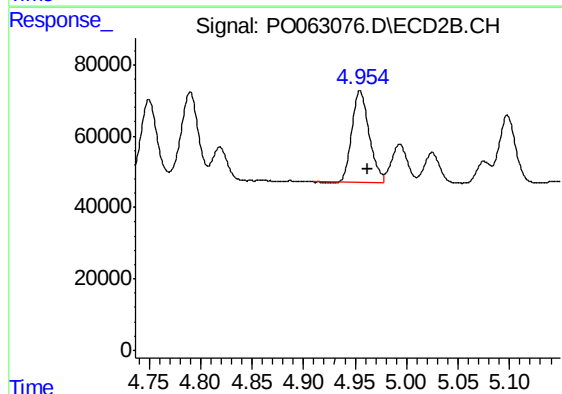
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.014 min
Response: 422729
Conc: 237.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMSD

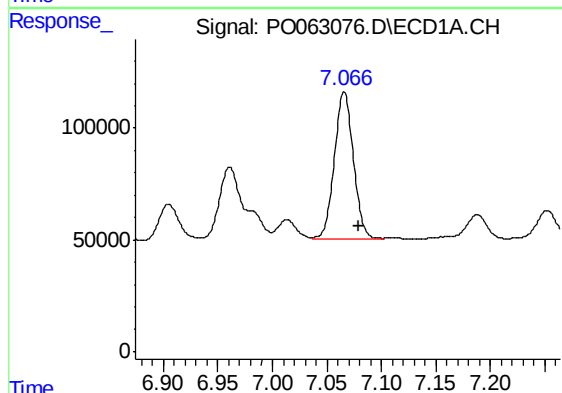
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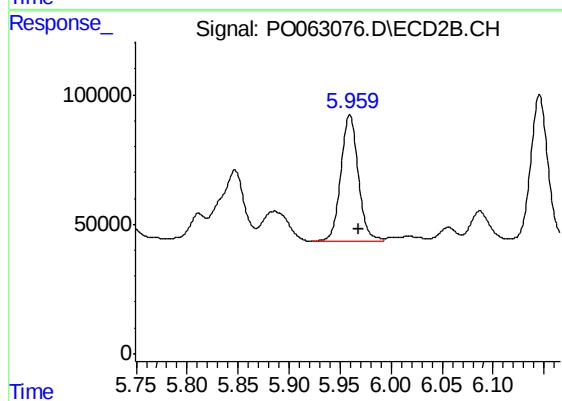
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: -0.008 min
Response: 301537
Conc: 233.83 ng/ml



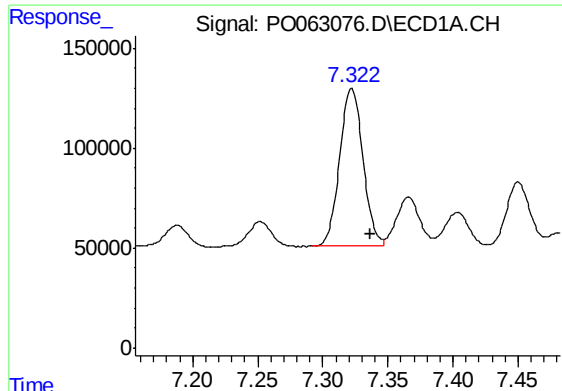
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.014 min
Response: 799726
Conc: 280.89 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 582959
Conc: 274.37 ng/ml



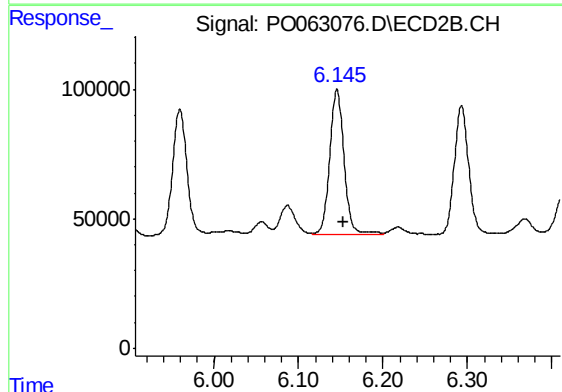
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.015 min
Response: 981084
Conc: 285.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMSD

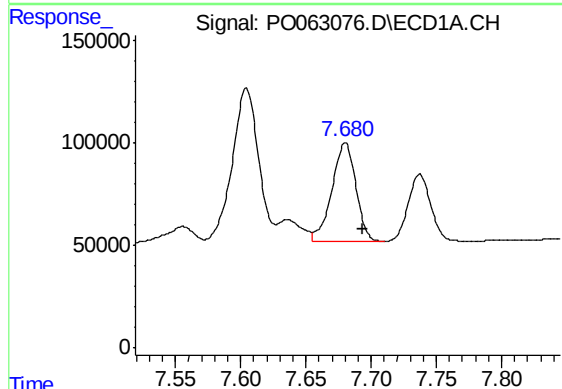
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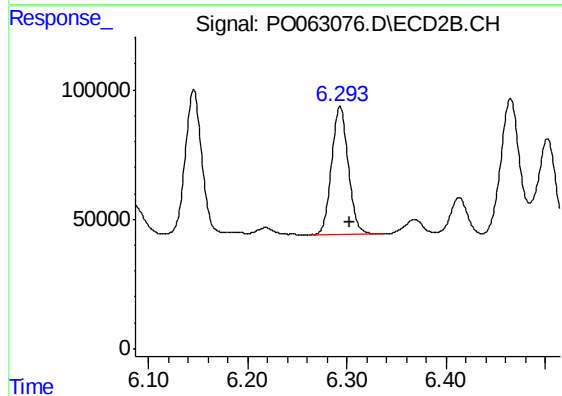
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: -0.008 min
Response: 670432
Conc: 264.20 ng/ml



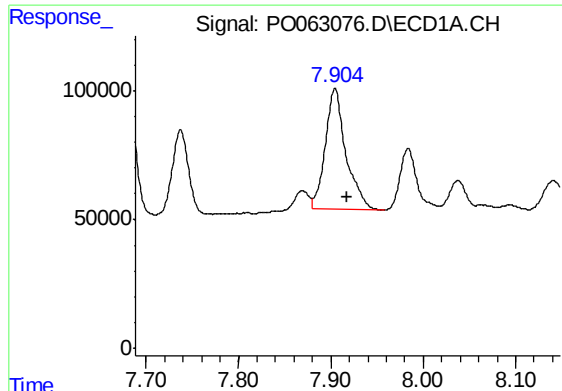
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.014 min
Response: 623649
Conc: 235.68 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 578320
Conc: 256.11 ng/ml m



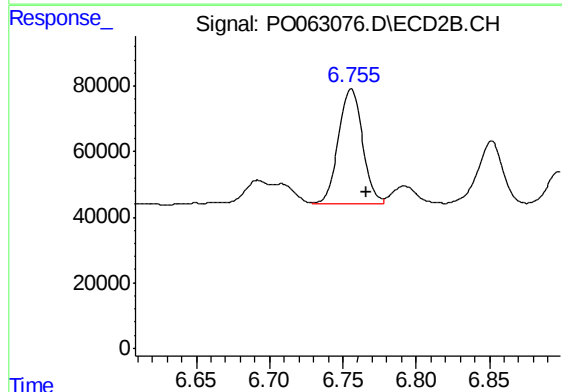
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.014 min
Response: 724441
Conc: 259.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP1-2FTMSD

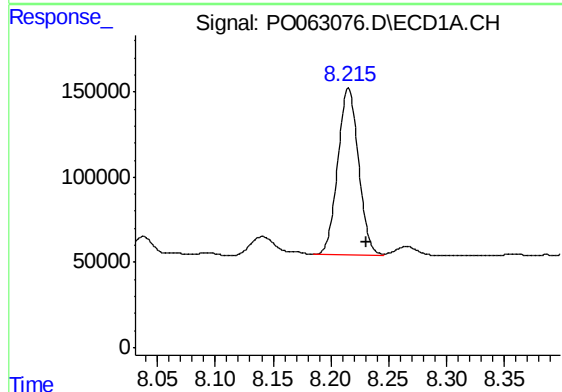
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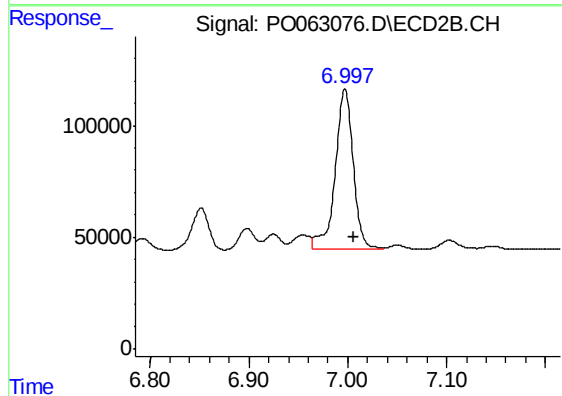
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 403170
Conc: 229.62 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 1224642
Conc: 233.91 ng/ml



#35 AR-1260-5

R.T.: 6.997 min
Delta R.T.: -0.009 min
Response: 919959
Conc: 255.37 ng/ml