

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110219\
 Data File : P0063511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2019 1:48
 Operator : HP/AJ
 Sample : PB124490BSD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124490BSD

Manual Integrations
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 11/4/2019 11:54:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:46:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.311	3.479	1216781	1226322	20.878	22.454
2)	SA Decachlor...	9.921	8.313	1034525	708511	17.780	16.572
Target Compounds							
3)	L1 AR-1016-1	5.469	4.519	459100	367224	210.002	196.010
4)	L1 AR-1016-2	5.491	4.535	719879	707508	229.788	259.395
5)	L1 AR-1016-3	5.553	4.705	439106	303853	234.381	218.933
6)	L1 AR-1016-4	5.650	4.746	348753	241805	220.858	216.502
7)	L1 AR-1016-5	5.942	4.951	339597	311126	222.922	206.520
31)	L7 AR-1260-1	7.058	5.953	659058	616204	212.520	223.113
32)	L7 AR-1260-2	7.314	6.139	845009	879330	209.319	229.179
33)	L7 AR-1260-3	7.670	6.287	590444	684620	183.854	218.196
34)	L7 AR-1260-4	7.896	6.748	578813	514045	181.312	203.027
35)	L7 AR-1260-5	8.206	6.990	1200910	1246941	204.765m	204.570

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : PO063511.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2019 1:48
Operator : HP/AJ
Sample : PB124490BSD
Misc :
ALS Vial : 52 Sample Multiplier: 1

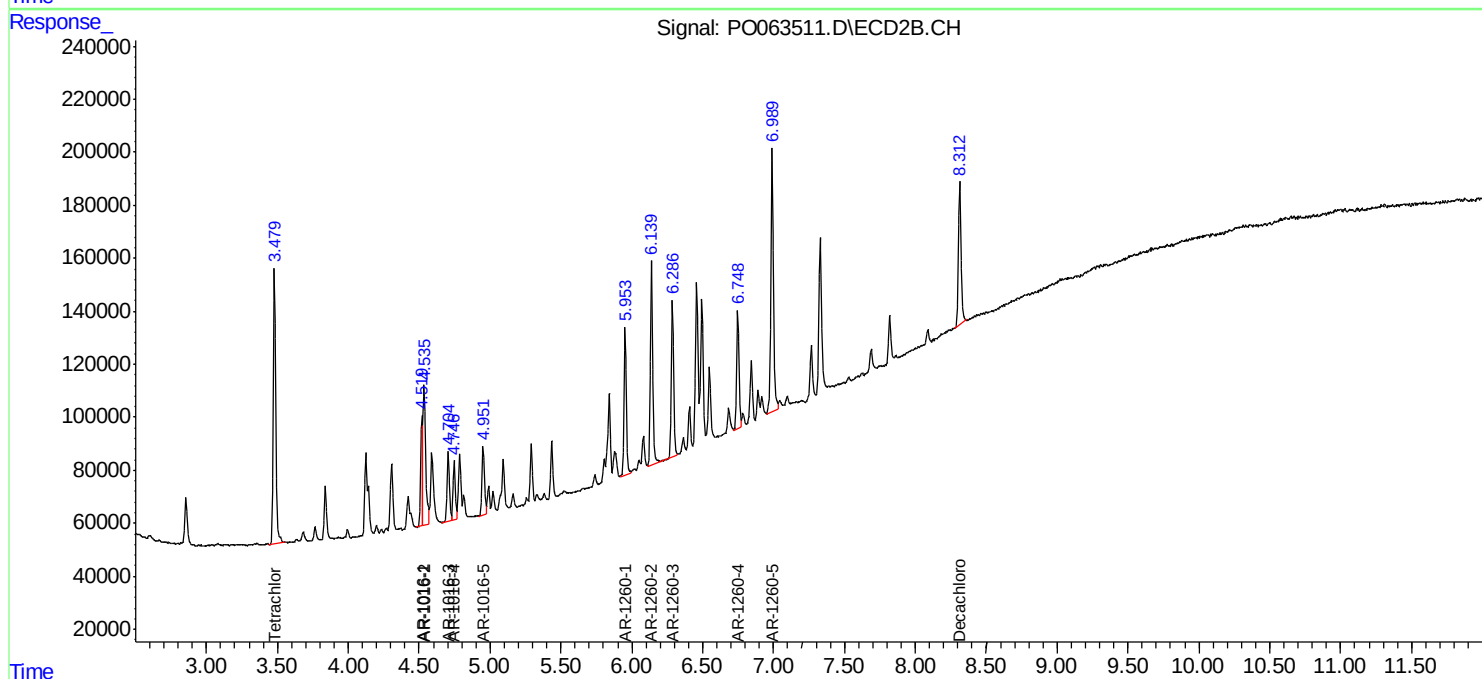
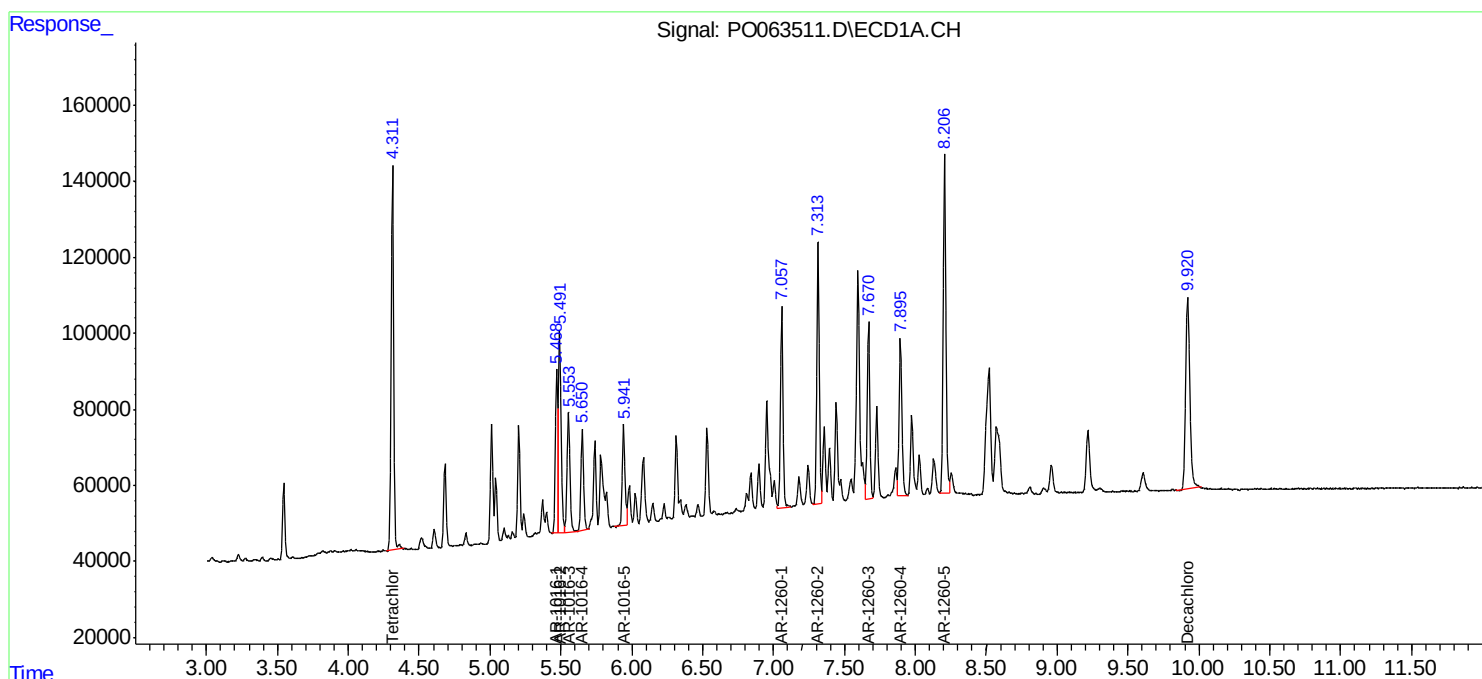
Instrument :
ECD_O
ClientSampleId :
PB124490BSD

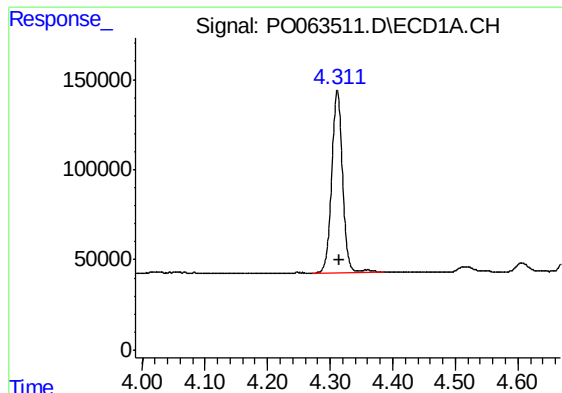
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:46:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





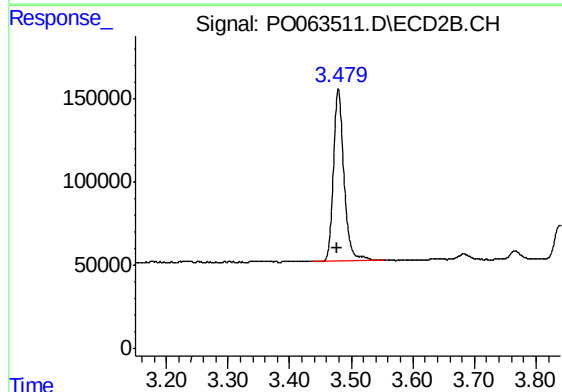
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 1216781
Conc: 20.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124490BSD

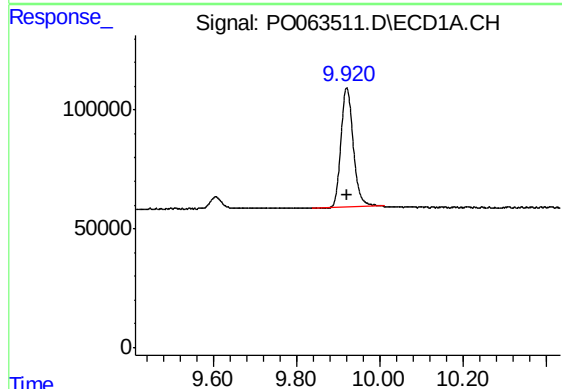
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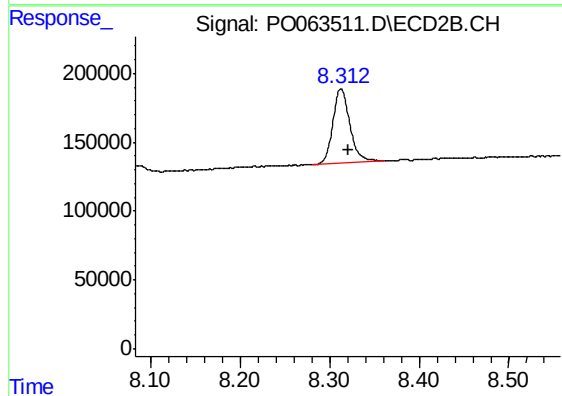
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.001 min
Response: 1226322
Conc: 22.45 ng/ml



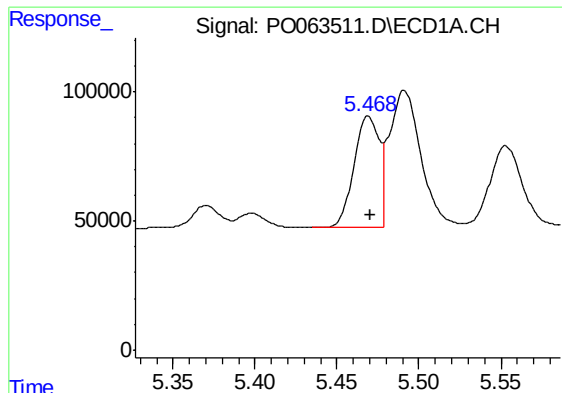
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.001 min
Response: 1034525
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: -0.008 min
Response: 708511
Conc: 16.57 ng/ml



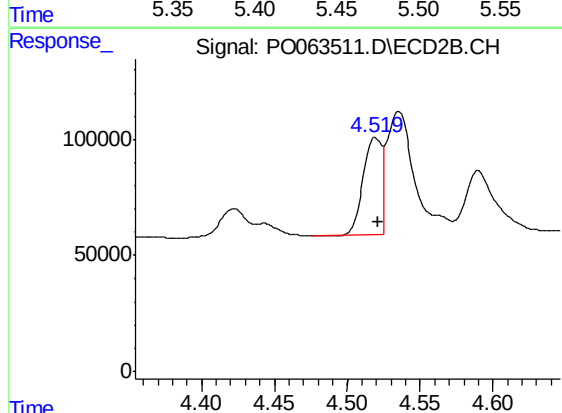
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 459100
Conc: 210.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124490BSD

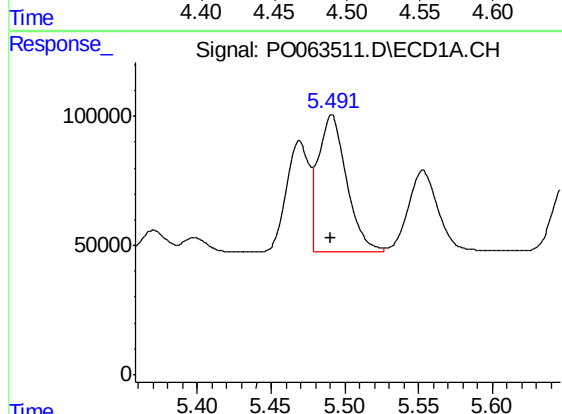
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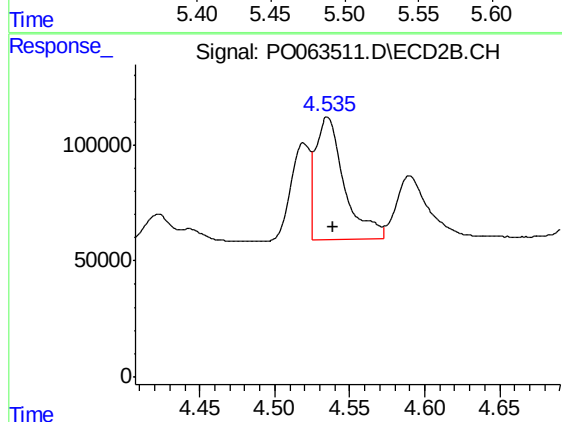
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 367224
Conc: 196.01 ng/ml



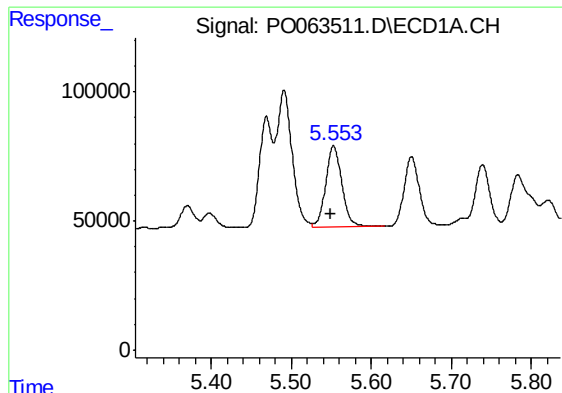
#4 AR-1016-2

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 719879
Conc: 229.79 ng/ml



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 707508
Conc: 259.39 ng/ml



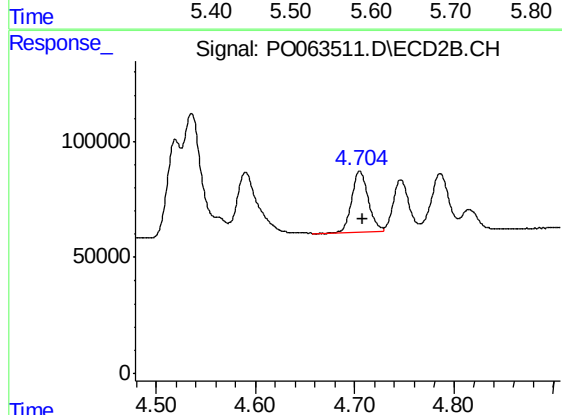
#5 AR-1016-3

R.T.: 5.553 min
Delta R.T.: 0.003 min
Response: 439106
Conc: 234.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124490BSD

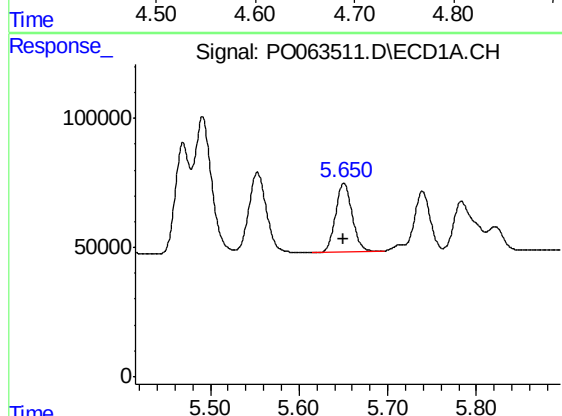
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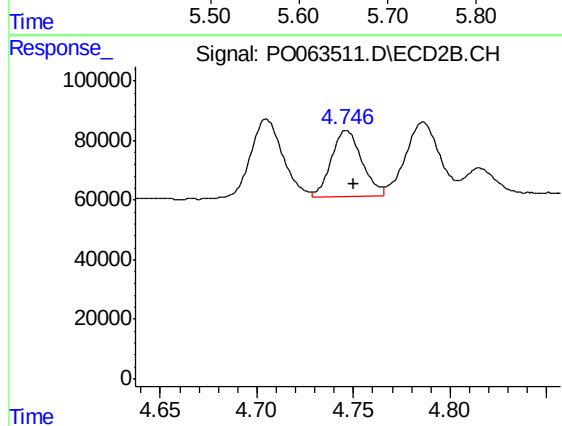
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: -0.003 min
Response: 303853
Conc: 218.93 ng/ml



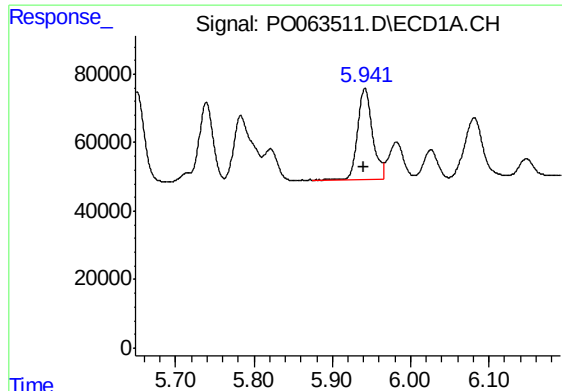
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 348753
Conc: 220.86 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 241805
Conc: 216.50 ng/ml



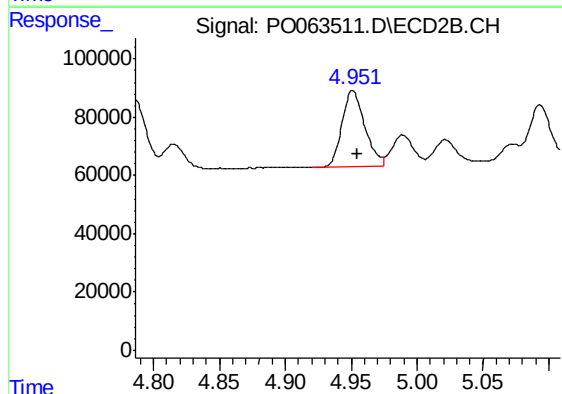
#7 AR-1016-5

R.T.: 5.942 min
Delta R.T.: 0.002 min
Response: 339597
Conc: 222.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124490BSD

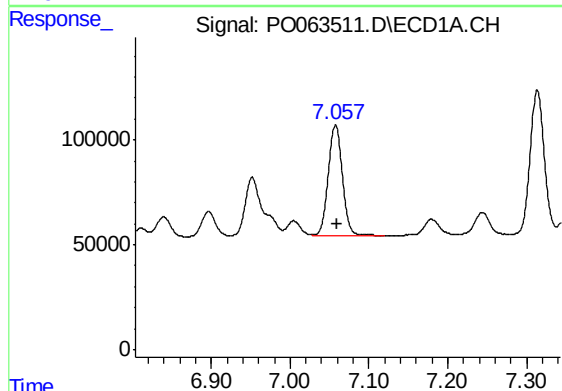
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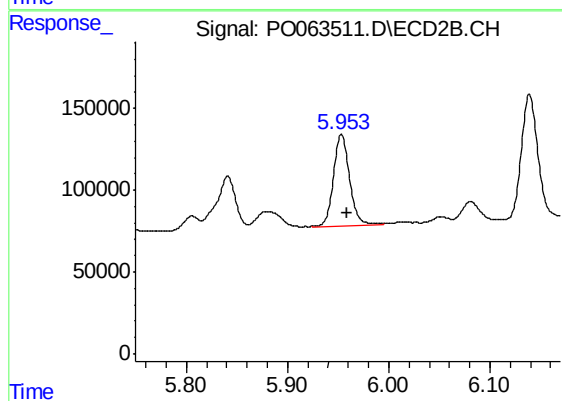
#7 AR-1016-5

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 311126
Conc: 206.52 ng/ml



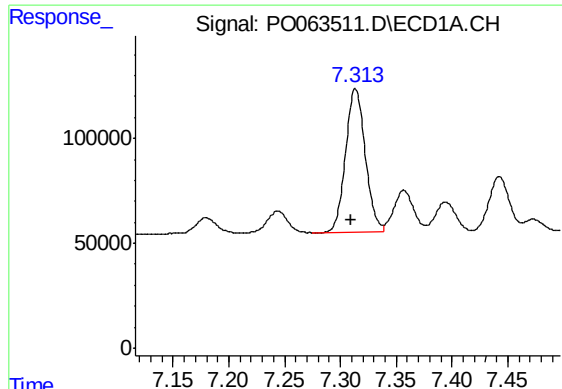
#31 AR-1260-1

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 659058
Conc: 212.52 ng/ml



#31 AR-1260-1

R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 616204
Conc: 223.11 ng/ml



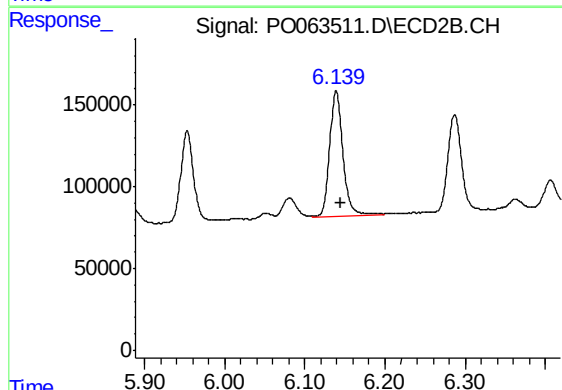
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: 0.004 min
Response: 845009
Conc: 209.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124490BSD

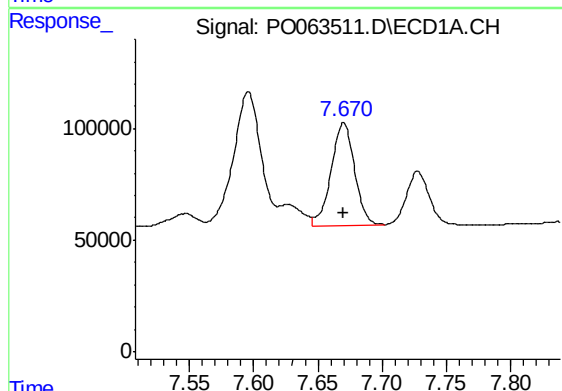
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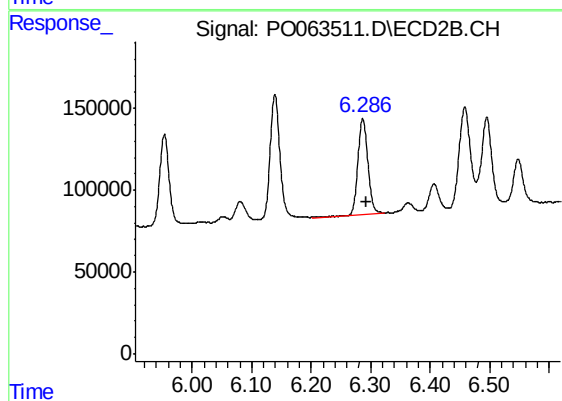
#32 AR-1260-2

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 879330
Conc: 229.18 ng/ml



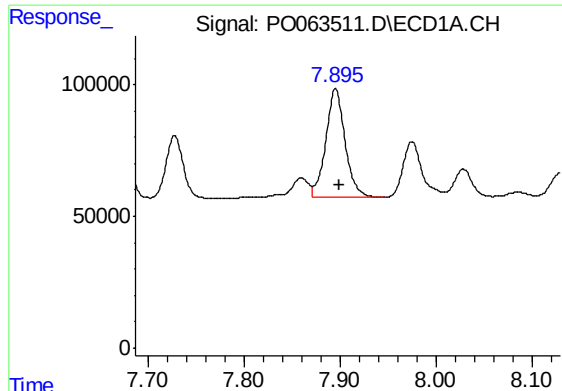
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 590444
Conc: 183.85 ng/ml



#33 AR-1260-3

R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 684620
Conc: 218.20 ng/ml



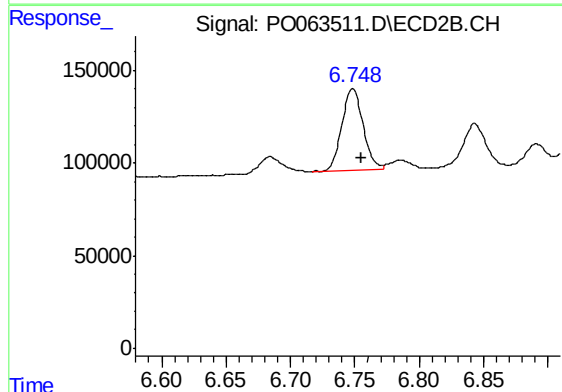
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 578813
Conc: 181.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124490BSD

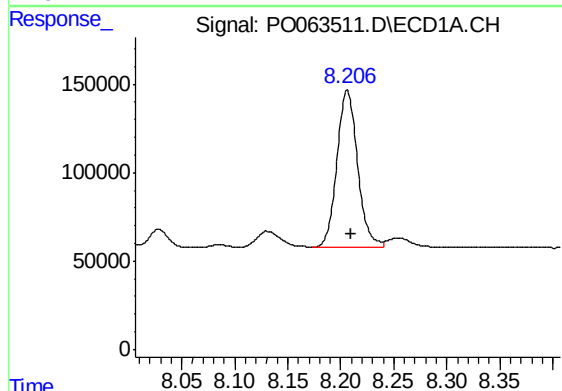
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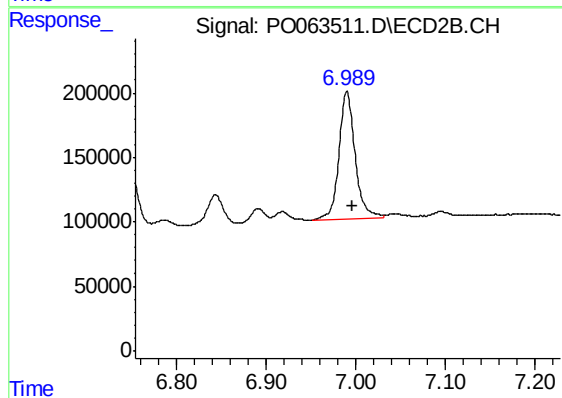
#34 AR-1260-4

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 514045
Conc: 203.03 ng/ml



#35 AR-1260-5

R.T.: 8.206 min
Delta R.T.: -0.004 min
Response: 1200910
Conc: 204.77 ng/ml m



#35 AR-1260-5

R.T.: 6.990 min
Delta R.T.: -0.006 min
Response: 1246941
Conc: 204.57 ng/ml