

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050488.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 19:13
 Operator : SM/SJ
 Sample : PB114083BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114083BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:02:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.358	3.354	5536150	3995629	18.553	20.324
2)	SA Decachlor...	10.018	8.105	4435642	4558020	20.442m	23.846m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.372	2050013	1535504	173.777	198.673m
4)	L1 AR-1016-2	5.545	4.388	3061332	2489605	173.047	184.588m
5)	L1 AR-1016-3	5.606	4.553	1871006	1177137	174.564	179.234
6)	L1 AR-1016-4	5.705	4.595	1504440	986851	170.188	186.295
7)	L1 AR-1016-5	5.997	4.794	1496515	1250974	175.410	180.637
31)	L7 AR-1260-1	7.117	5.779	2839941	2931583	166.736m	193.507m
32)	L7 AR-1260-2	7.373	5.962	3285529	3800578	166.143m	205.450m
33)	L7 AR-1260-3	7.731	6.107	2121328	3377127	148.196	197.319 #
34)	L7 AR-1260-4	7.957	6.564	2490963	2426027	153.838	178.942
35)	L7 AR-1260-5	8.270	6.802	4246850	5894171	139.789m	192.884 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050488.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2018 19:13
Operator : SM/SJ
Sample : PB114083BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

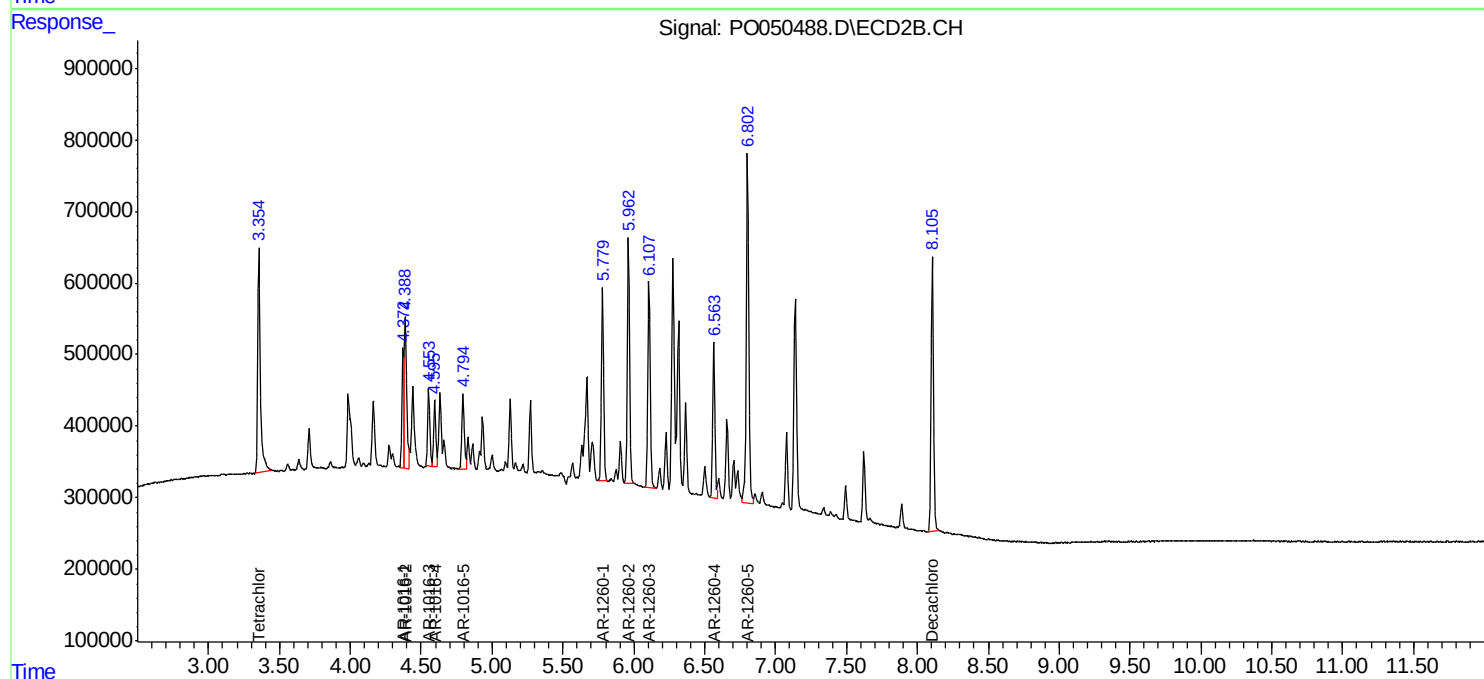
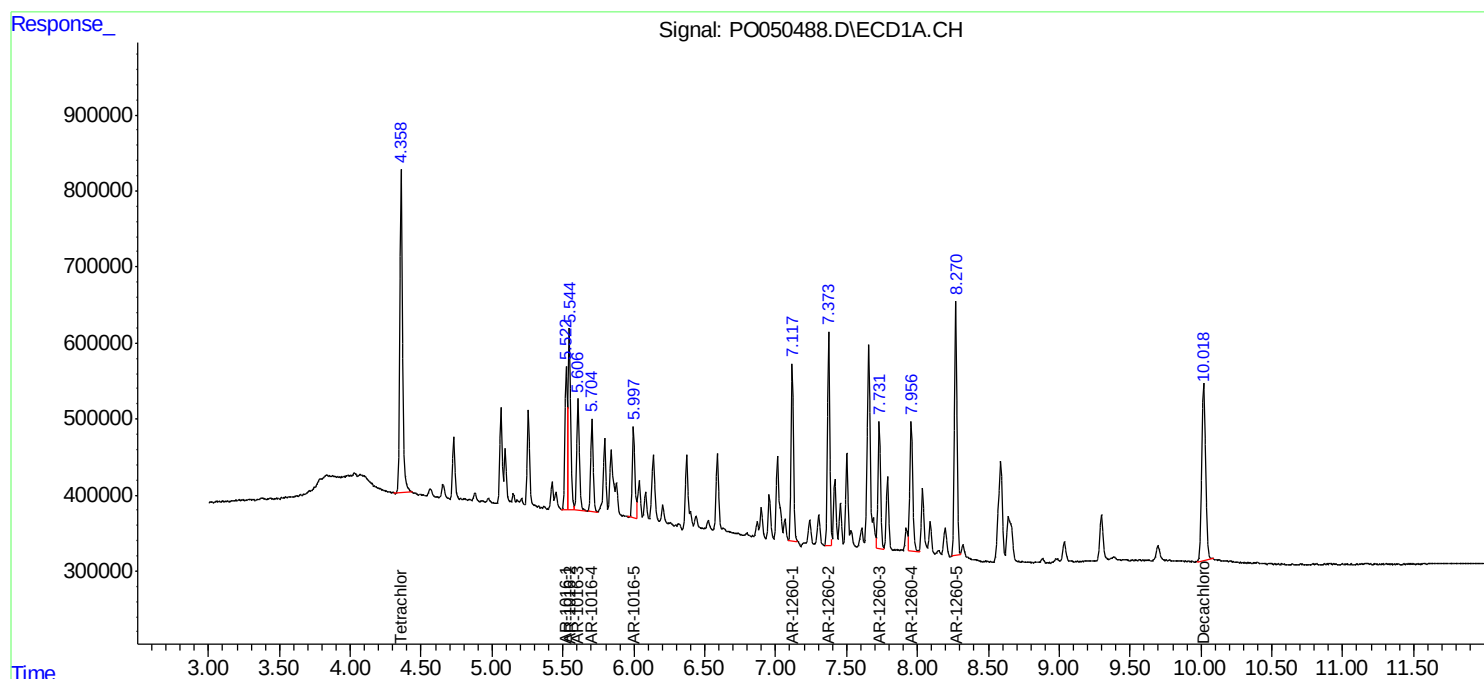
Instrument :
ECD_O
ClientSampled :
PB114083BS

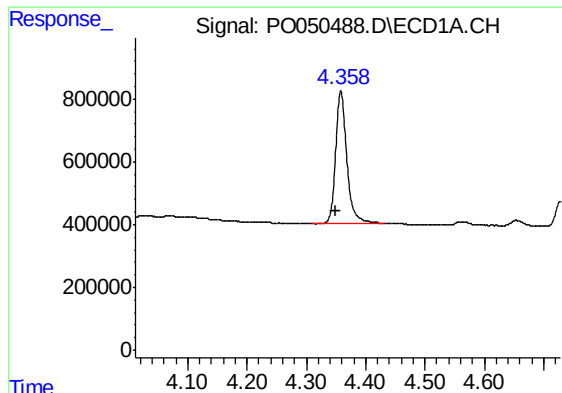
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:02:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





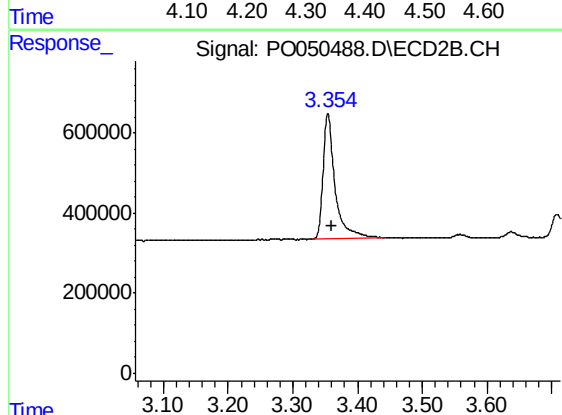
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 5536150
Conc: 18.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114083BS

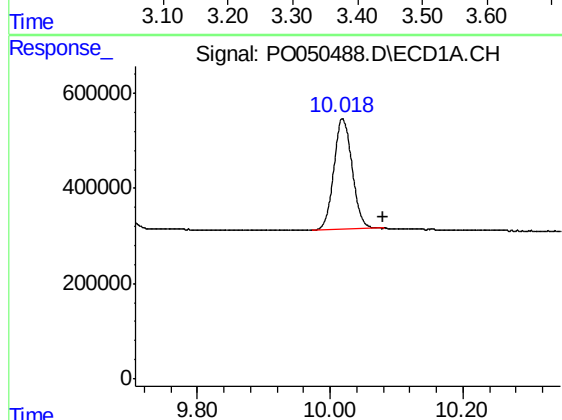
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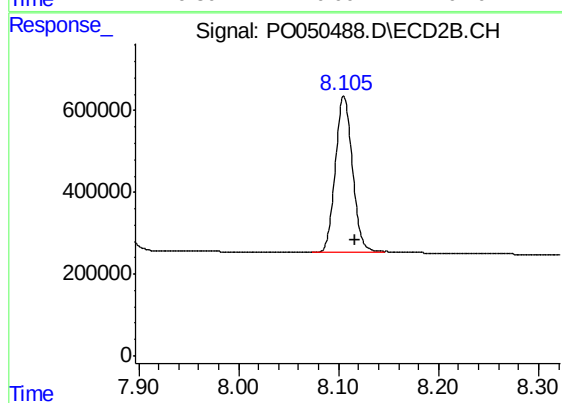
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.005 min
Response: 3995629
Conc: 20.32 ng/ml



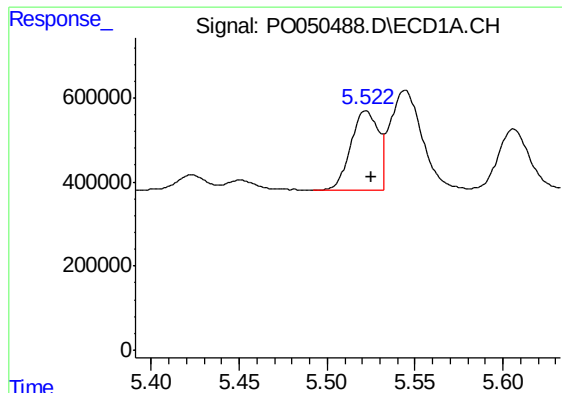
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.063 min
Response: 4435642
Conc: 20.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.011 min
Response: 4558020
Conc: 23.85 ng/ml m



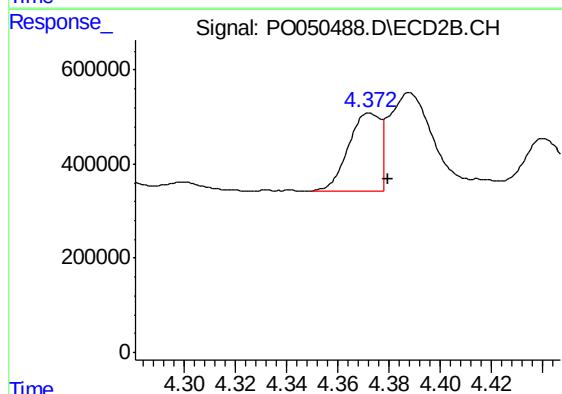
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 2050013
Conc: 173.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114083BS

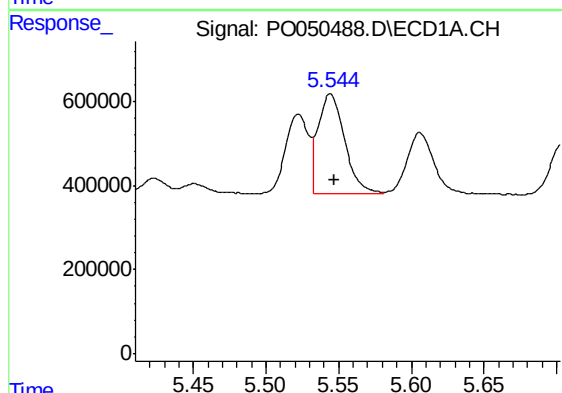
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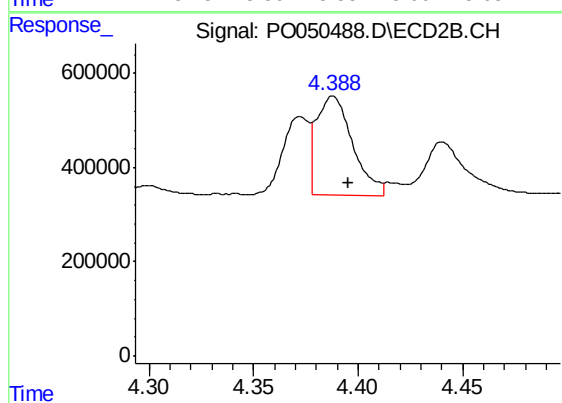
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.008 min
Response: 1535504
Conc: 198.67 ng/ml m



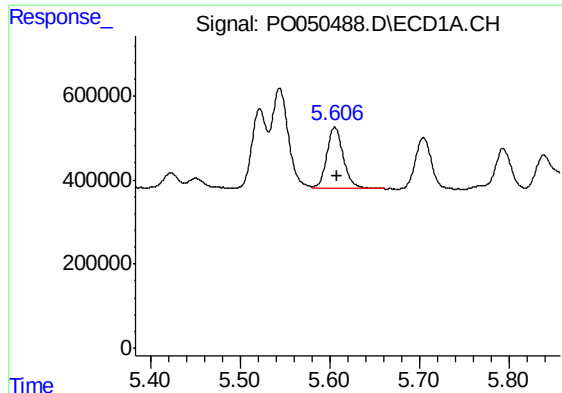
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 3061332
Conc: 173.05 ng/ml



#4 AR-1016-2

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 2489605
Conc: 184.59 ng/ml m



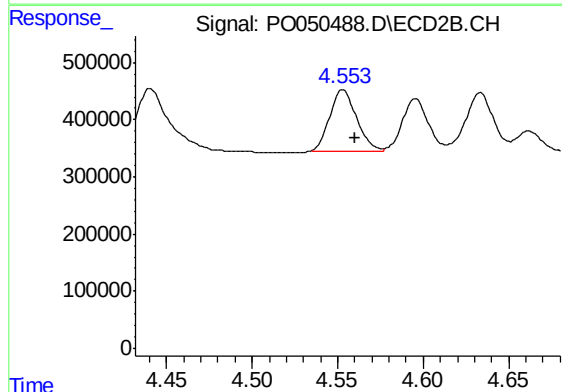
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 1871006
Conc: 174.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114083BS

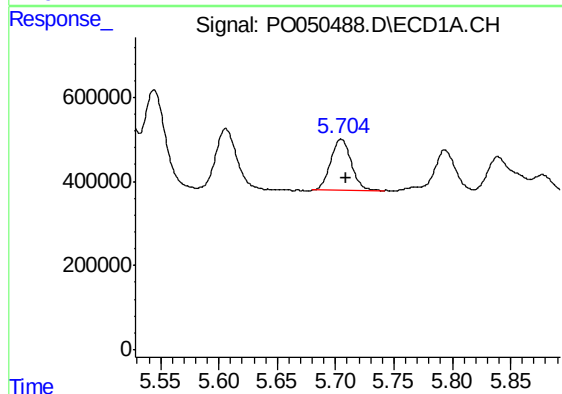
Manual Integrations
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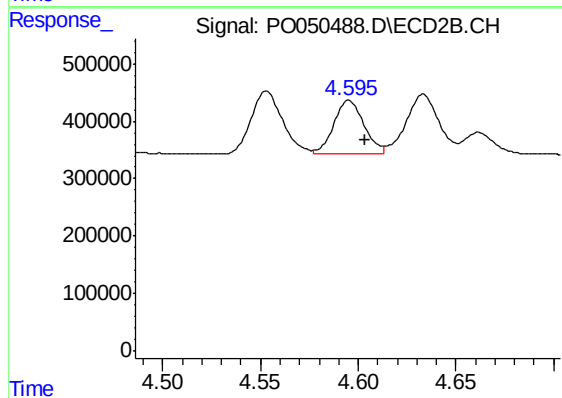
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 1177137
Conc: 179.23 ng/ml



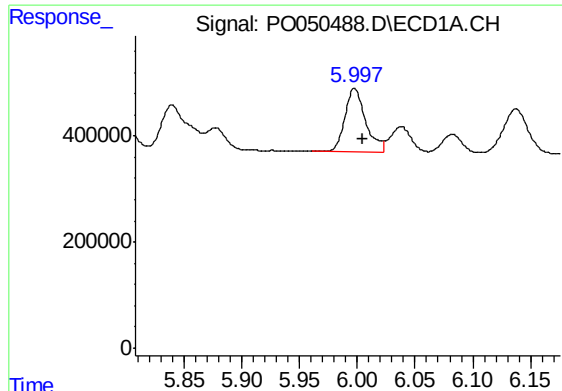
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 1504440
Conc: 170.19 ng/ml



#6 AR-1016-4

R.T.: 4.595 min
Delta R.T.: -0.008 min
Response: 986851
Conc: 186.30 ng/ml



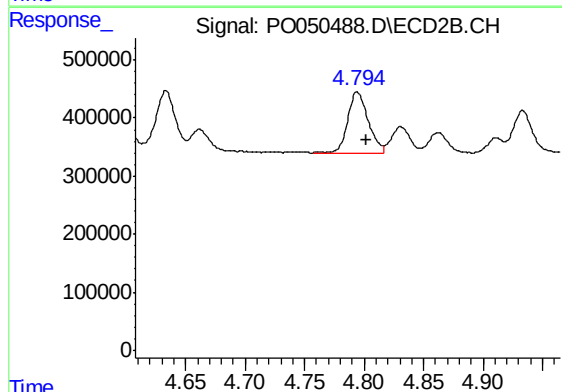
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.007 min
Response: 1496515
Conc: 175.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114083BS

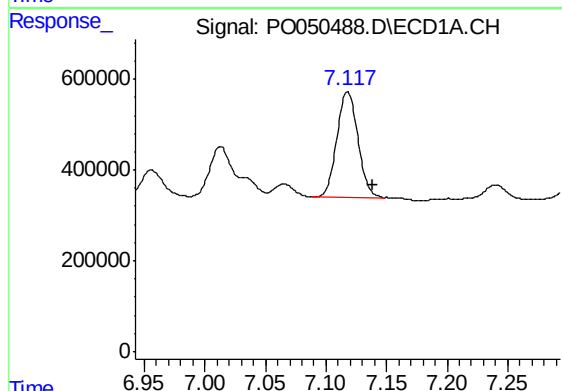
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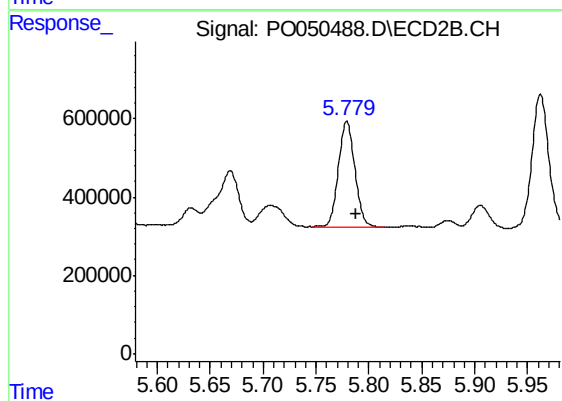
#7 AR-1016-5

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 1250974
Conc: 180.64 ng/ml



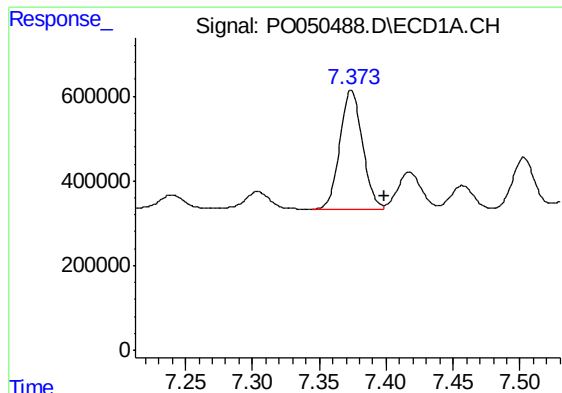
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.021 min
Response: 2839941
Conc: 166.74 ng/ml m



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.009 min
Response: 2931583
Conc: 193.51 ng/ml m



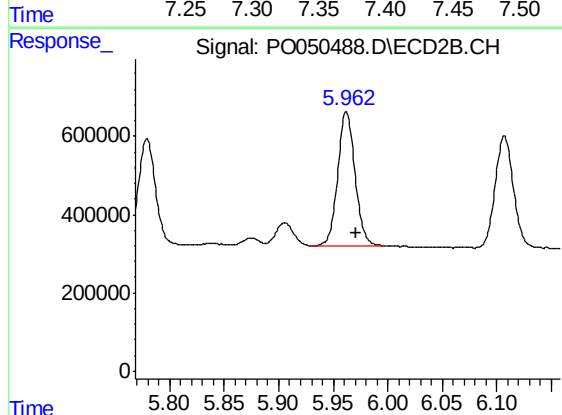
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 3285529
Conc: 166.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114083BS

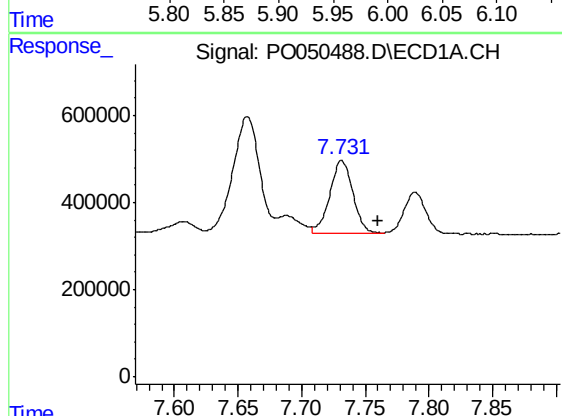
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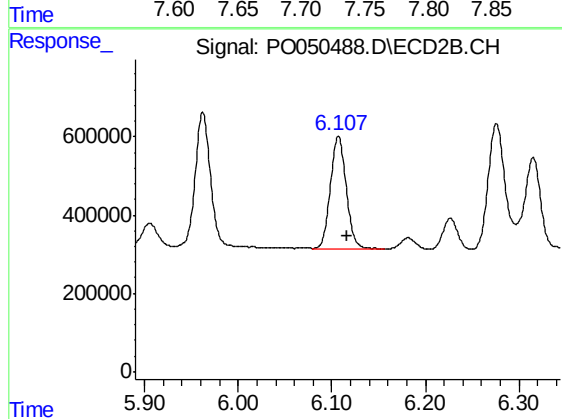
#32 AR-1260-2

R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 3800578
Conc: 205.45 ng/ml m



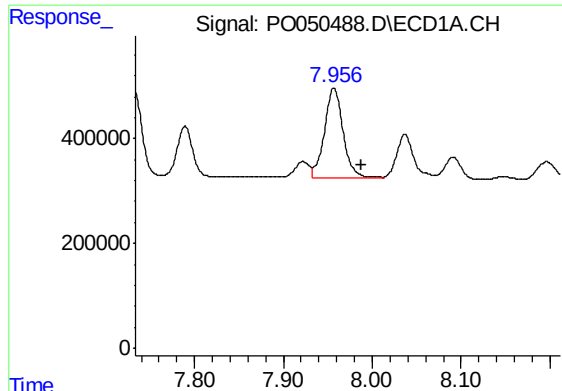
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.029 min
Response: 2121328
Conc: 148.20 ng/ml



#33 AR-1260-3

R.T.: 6.107 min
Delta R.T.: -0.009 min
Response: 3377127
Conc: 197.32 ng/ml



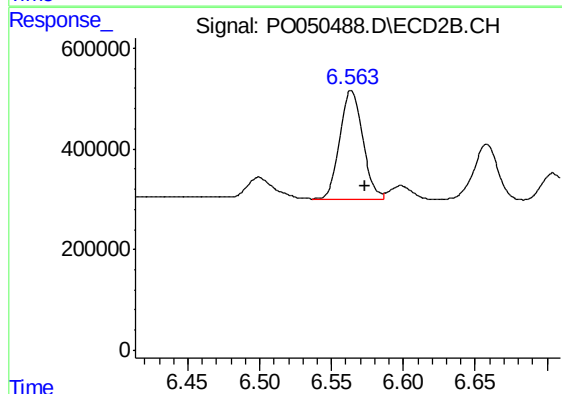
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 2490963
Conc: 153.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114083BS

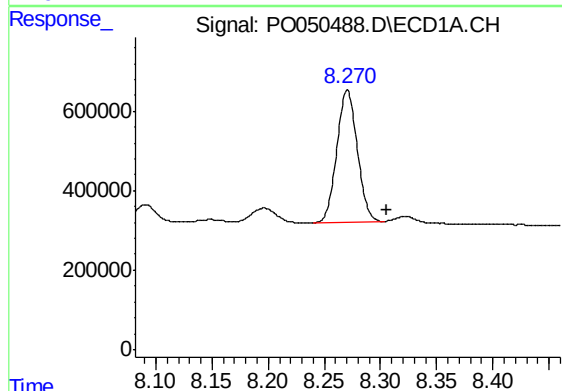
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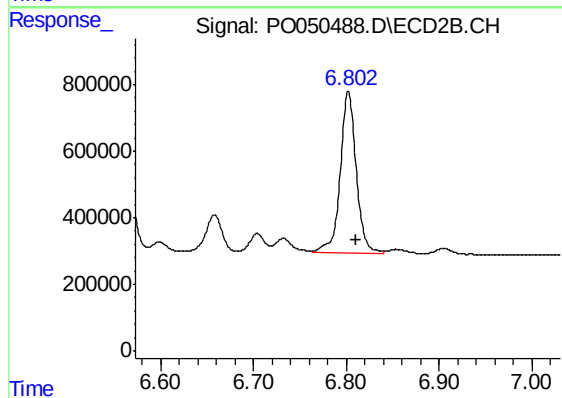
#34 AR-1260-4

R.T.: 6.564 min
Delta R.T.: -0.010 min
Response: 2426027
Conc: 178.94 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 4246850
Conc: 139.79 ng/ml m



#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.009 min
Response: 5894171
Conc: 192.88 ng/ml