

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2021 16:04
 Operator : AJ/MA
 Sample : M1141-22MSD
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ETGI-354MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:45:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.932	4.004	2260608	1139117	21.424	20.250
2)	SA Decachlor...	10.956	9.260	2001204	1021668	19.718	18.608
Target Compounds							
3)	L1 AR-1016-1	6.255	5.249	1702091	912444	416.308m	398.922
4)	L1 AR-1016-2	6.280	5.268	2471728	1300849	434.021m	411.690
5)	L1 AR-1016-3	6.346	5.458	1476413	691308	435.070m	402.732
6)	L1 AR-1016-4	6.453	5.511	1203898	535682	423.418m	381.155
7)	L1 AR-1016-5	6.770	5.738	1122777	701567	410.518	407.985
31)	L7 AR-1260-1	7.950	6.826	2329861	1381287	467.024	432.967
32)	L7 AR-1260-2	8.217	7.022	3385424	1711276	497.702	402.554
33)	L7 AR-1260-3	8.583	7.175	2199274	1494516	383.702	414.744
34)	L7 AR-1260-4	8.814	7.654	2266246	1123603	414.205	358.827
35)	L7 AR-1260-5	9.141	7.901	4983208	2742418	398.817	345.016

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

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Acq On : 16 Jan 2021 16:04
Operator : AJ/MA
Sample : M1141-22MSD
Misc :
ALS Vial : 90 Sample Multiplier: 1

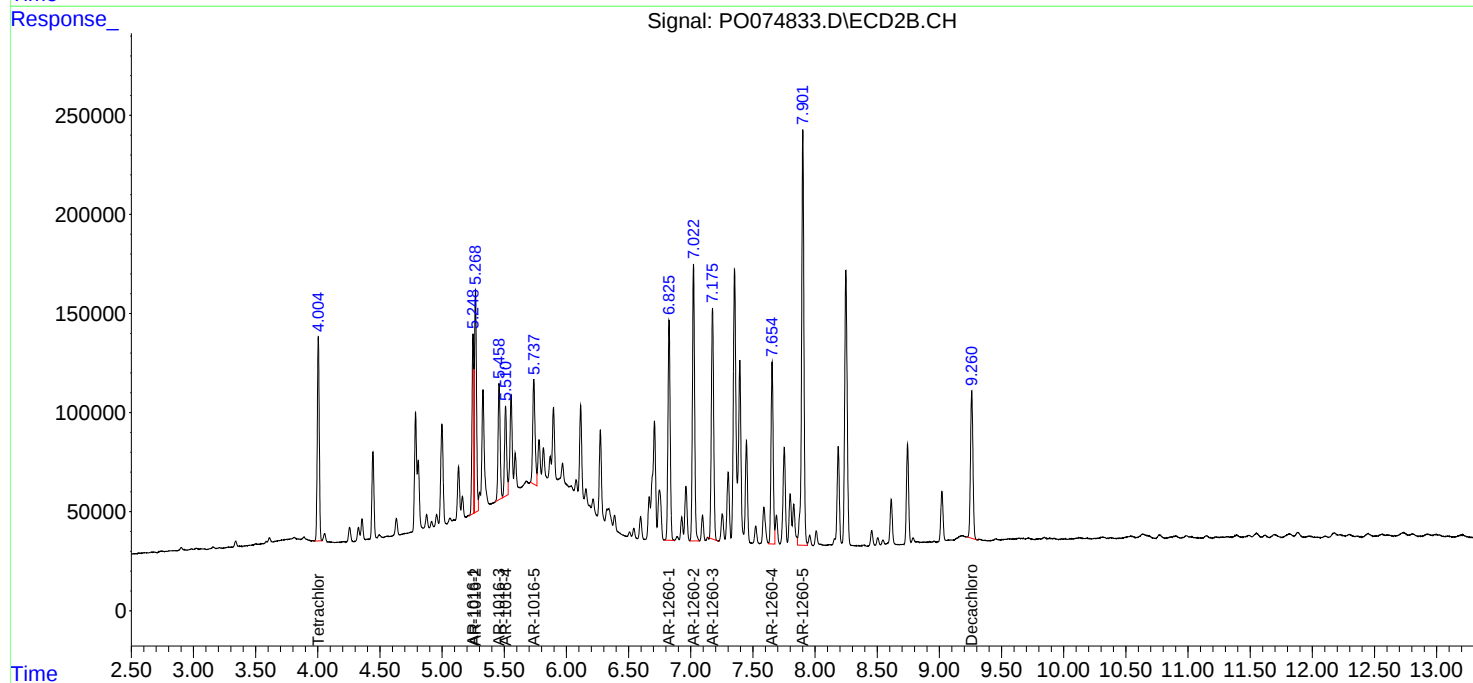
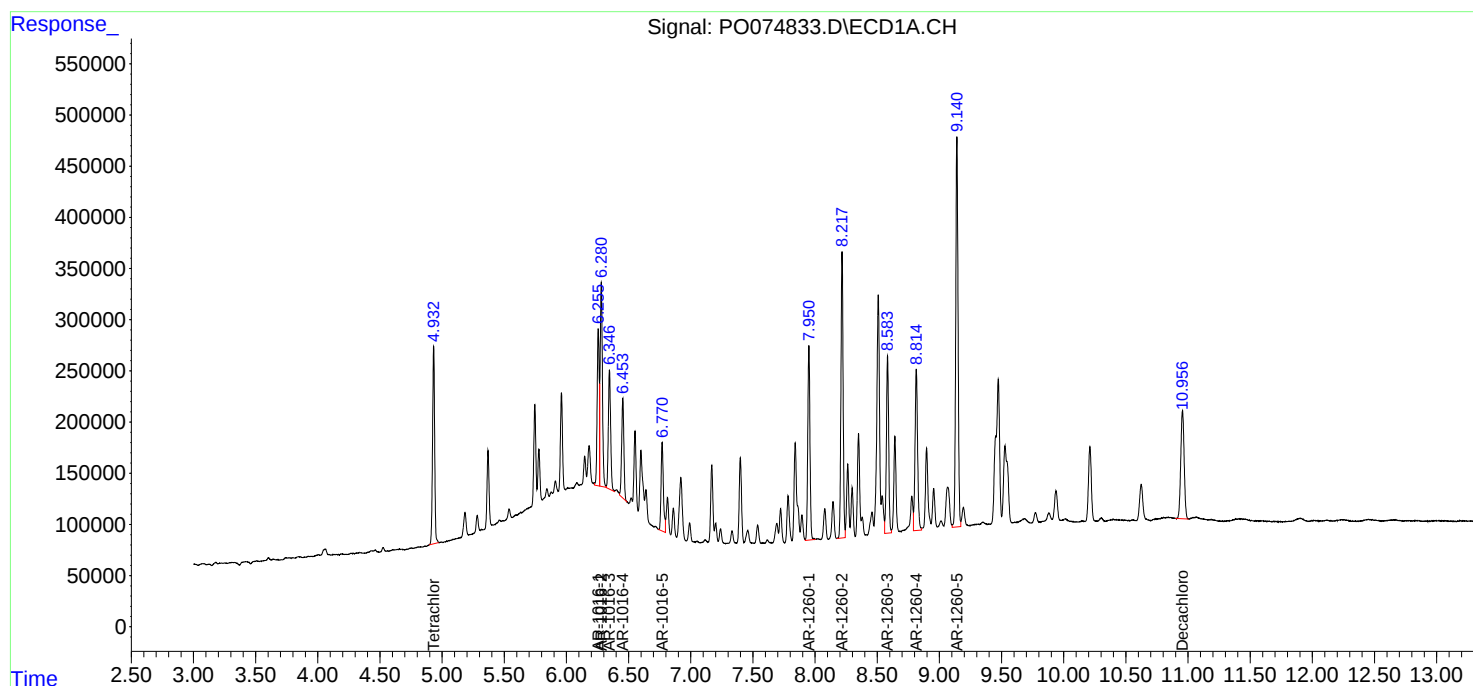
Instrument :
ECD_O
ClientSampled :
ETGI-354MSD

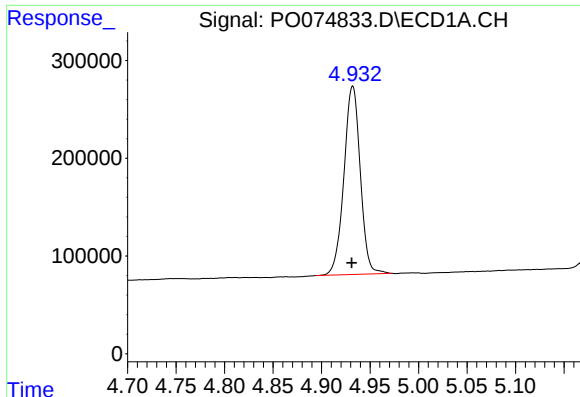
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Integration File signal 1: autoint1.e
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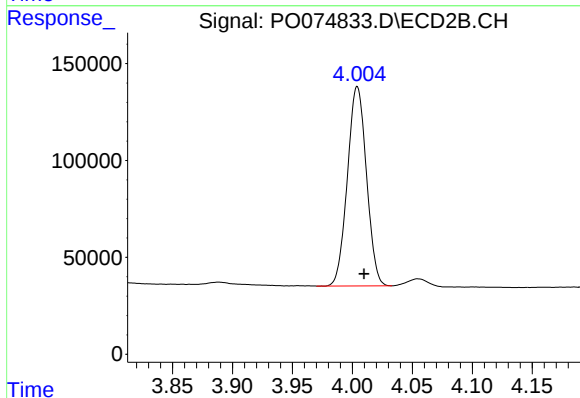
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 2260608
Conc: 21.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-354MSD

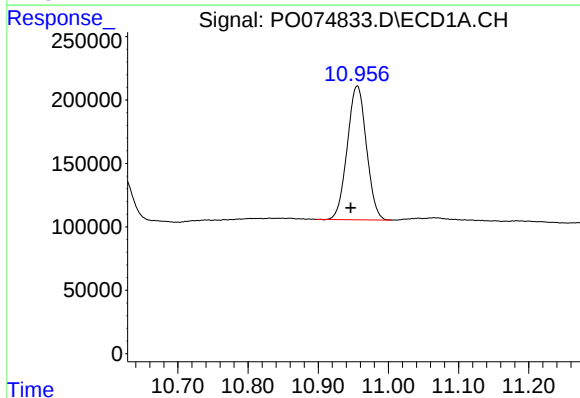
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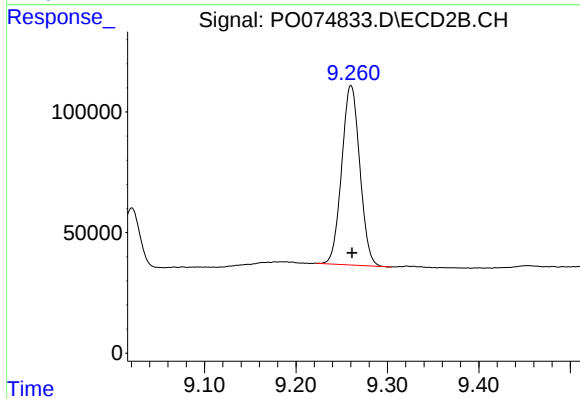
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 1139117
Conc: 20.25 ng/ml



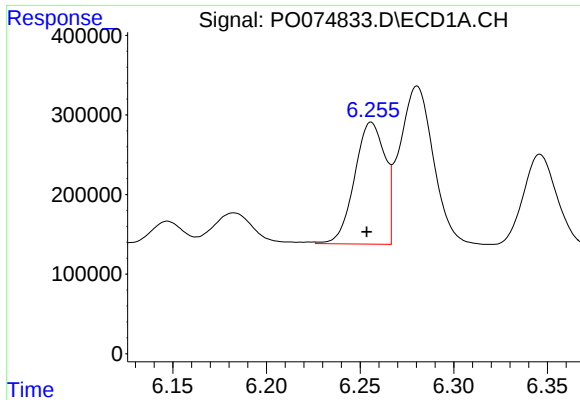
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.009 min
Response: 2001204
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.001 min
Response: 1021668
Conc: 18.61 ng/ml



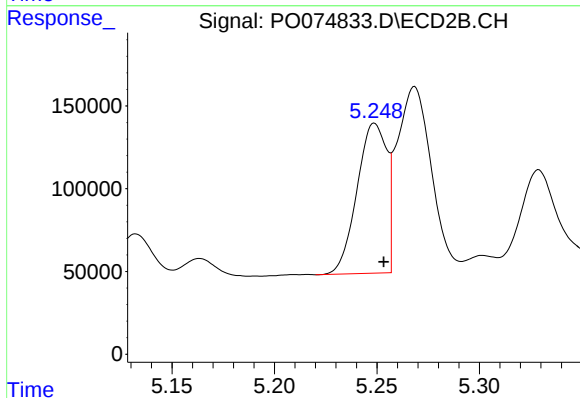
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: 0.002 min
Response: 1702091
Conc: 416.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ETGI-354MSD

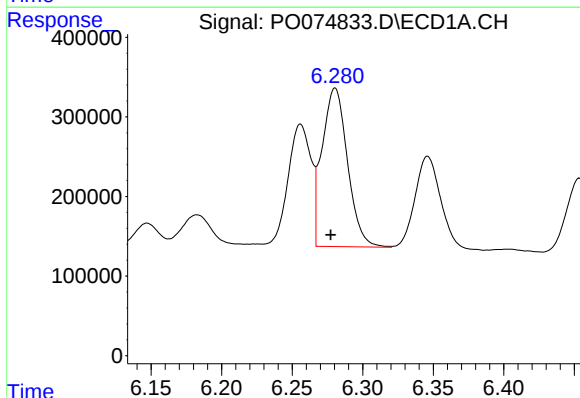
Manual Integrations
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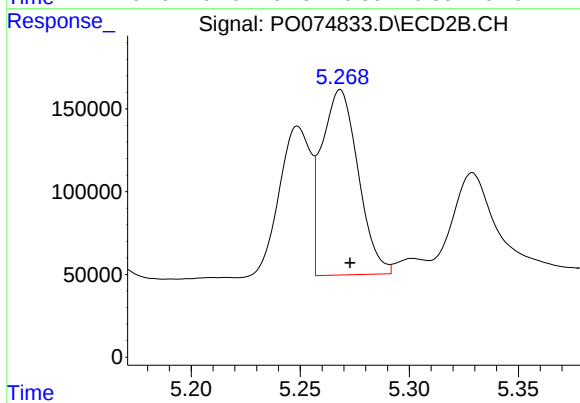
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.004 min
Response: 912444
Conc: 398.92 ng/ml



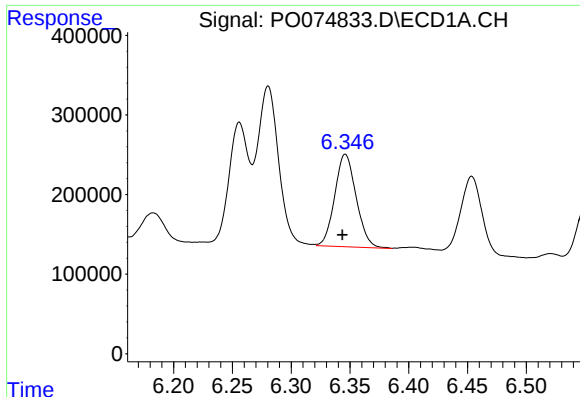
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.003 min
Response: 2471728
Conc: 434.02 ng/ml m



#4 AR-1016-2

R.T.: 5.268 min
Delta R.T.: -0.004 min
Response: 1300849
Conc: 411.69 ng/ml



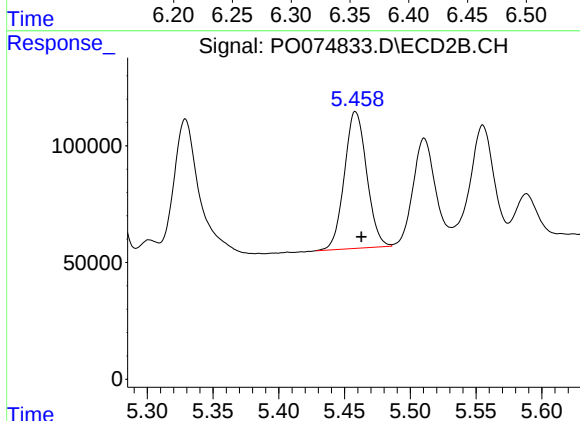
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.002 min
Response: 1476413
Conc: 435.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ETGI-354MSD

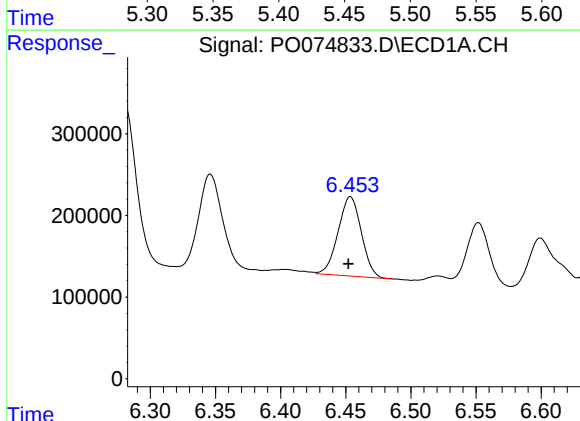
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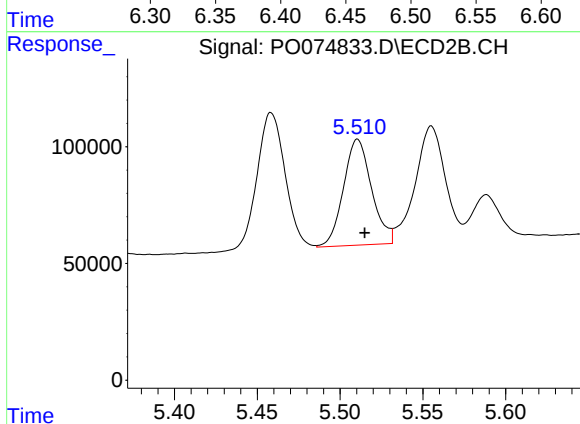
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.004 min
Response: 691308
Conc: 402.73 ng/ml



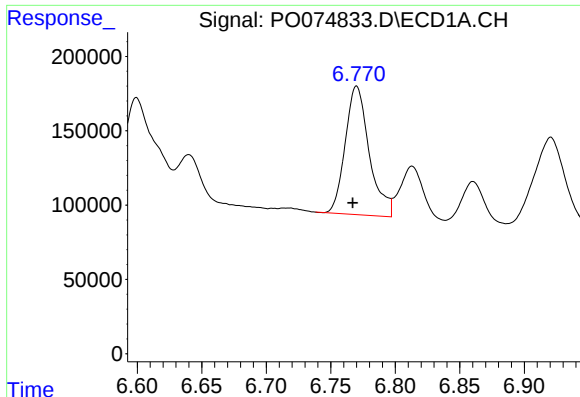
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 1203898
Conc: 423.42 ng/ml m



#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 535682
Conc: 381.16 ng/ml



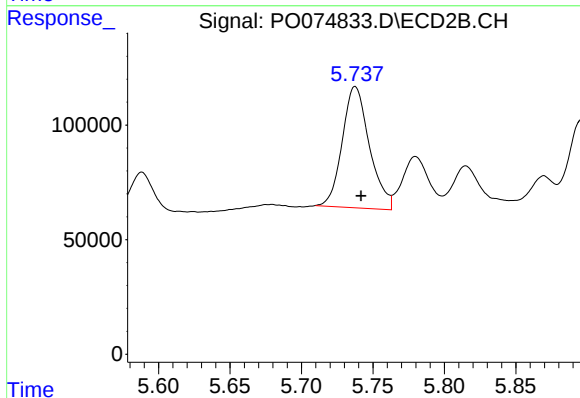
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: 0.003 min
Response: 1122777
Conc: 410.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-354MSD

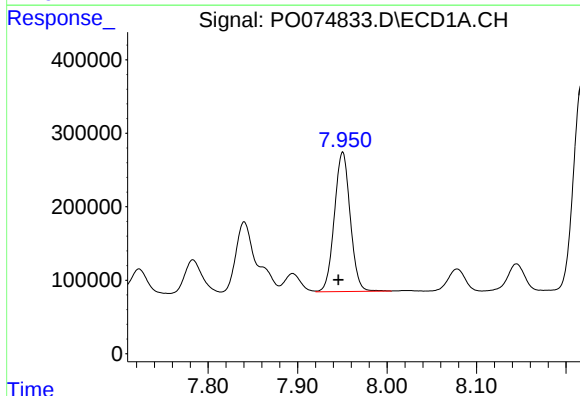
Manual Integrations
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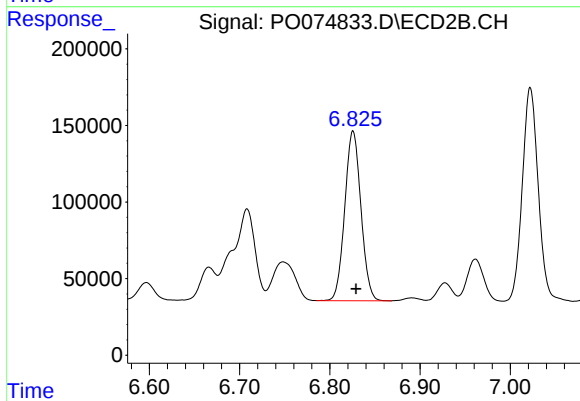
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 701567
Conc: 407.98 ng/ml



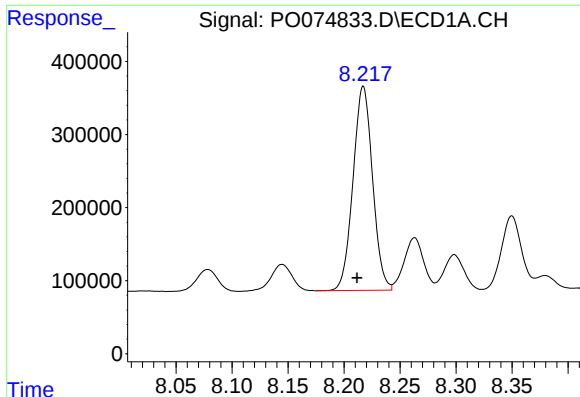
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: 0.005 min
Response: 2329861
Conc: 467.02 ng/ml



#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 1381287
Conc: 432.97 ng/ml



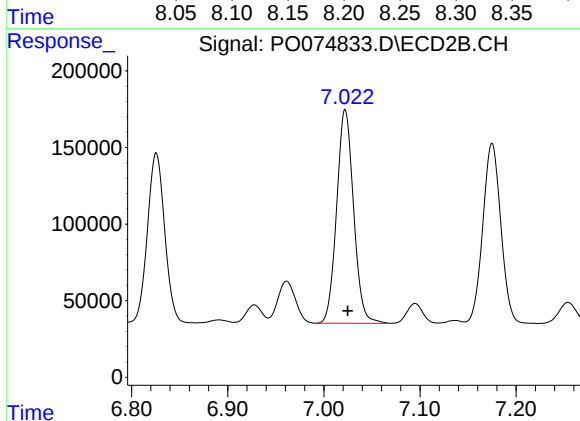
#32 AR-1260-2

R.T.: 8.217 min
Delta R.T.: 0.005 min
Response: 3385424
Conc: 497.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-354MSD

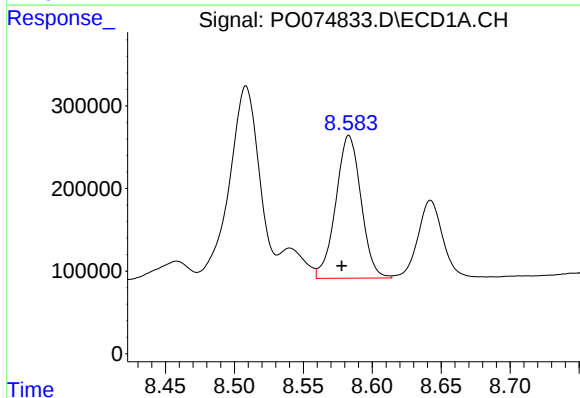
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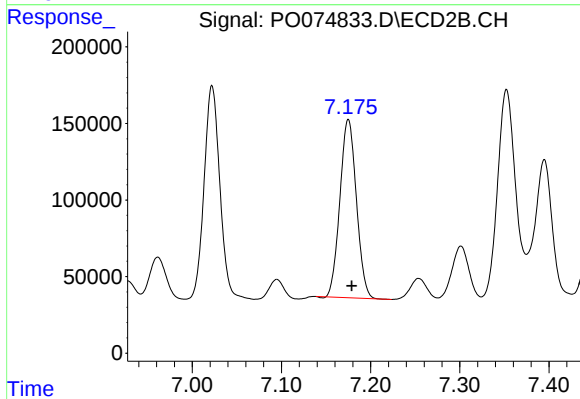
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 1711276
Conc: 402.55 ng/ml



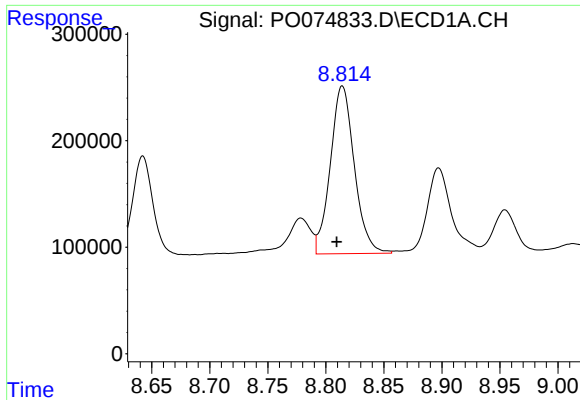
#33 AR-1260-3

R.T.: 8.583 min
Delta R.T.: 0.005 min
Response: 2199274
Conc: 383.70 ng/ml



#33 AR-1260-3

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1494516
Conc: 414.74 ng/ml



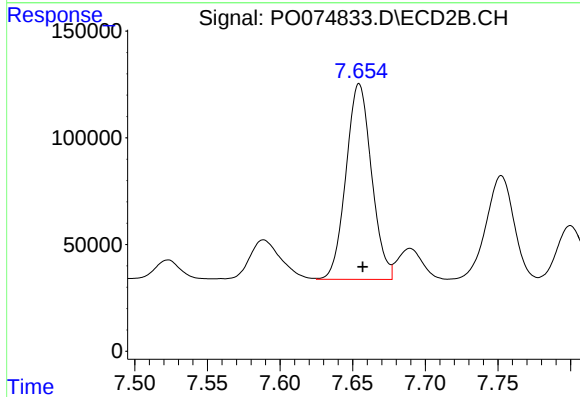
#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: 0.005 min
Response: 2266246
Conc: 414.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-354MSD

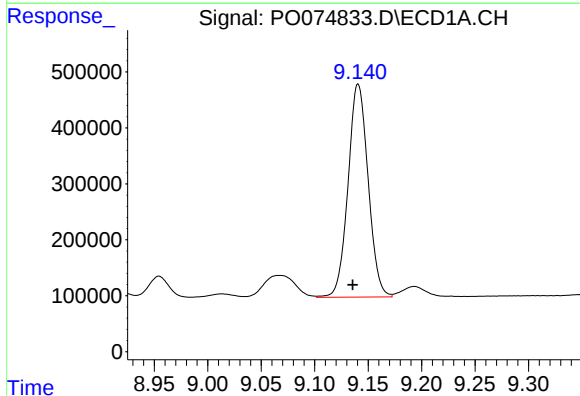
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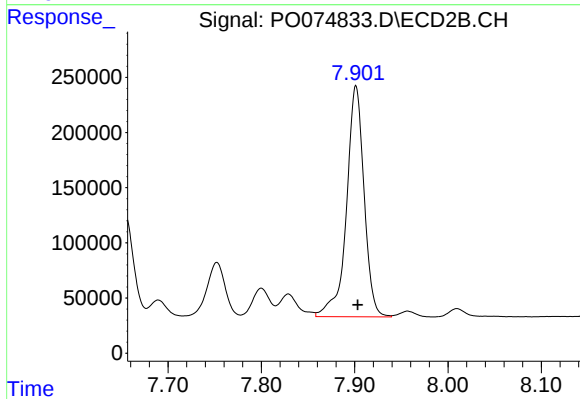
#34 AR-1260-4

R.T.: 7.654 min
Delta R.T.: -0.002 min
Response: 1123603
Conc: 358.83 ng/ml



#35 AR-1260-5

R.T.: 9.141 min
Delta R.T.: 0.005 min
Response: 4983208
Conc: 398.82 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 2742418
Conc: 345.02 ng/ml