

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 19:58
 Operator : DD\AJ
 Sample : L4454-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TEST-PITMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 02:05:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.318	3.501	1936633	943753	22.833	22.405
2)	SA Decachlor...	9.919	8.668	2109145	1007000	19.121	19.480
Target Compounds							
3)	L1 AR-1016-1	5.621	4.721	674338	340648	204.593	198.081
4)	L1 AR-1016-2	5.643	4.739	977707	472798	209.205	192.481
5)	L1 AR-1016-3	5.706	4.923	575683	248725	216.005	202.880
6)	L1 AR-1016-4	5.811	4.980	496647	213410	209.226	202.682
7)	L1 AR-1016-5	6.119	5.200	448935	258064	221.086m	195.973
31)	L7 AR-1260-1	7.275	6.277	1042569	520842	213.939m	203.596
32)	L7 AR-1260-2	7.542	6.479	1580548	654579	205.995m	202.999
33)	L7 AR-1260-3	7.899	6.623	1068317	584062	166.697m	194.605
34)	L7 AR-1260-4	8.125	7.099	1052239	439429	172.893m	166.671
35)	L7 AR-1260-5	8.441	7.352	2419330	1043222	166.537	159.677

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

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Data File : PO072513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 19:58
Operator : DD\AJ
Sample : L4454-01MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

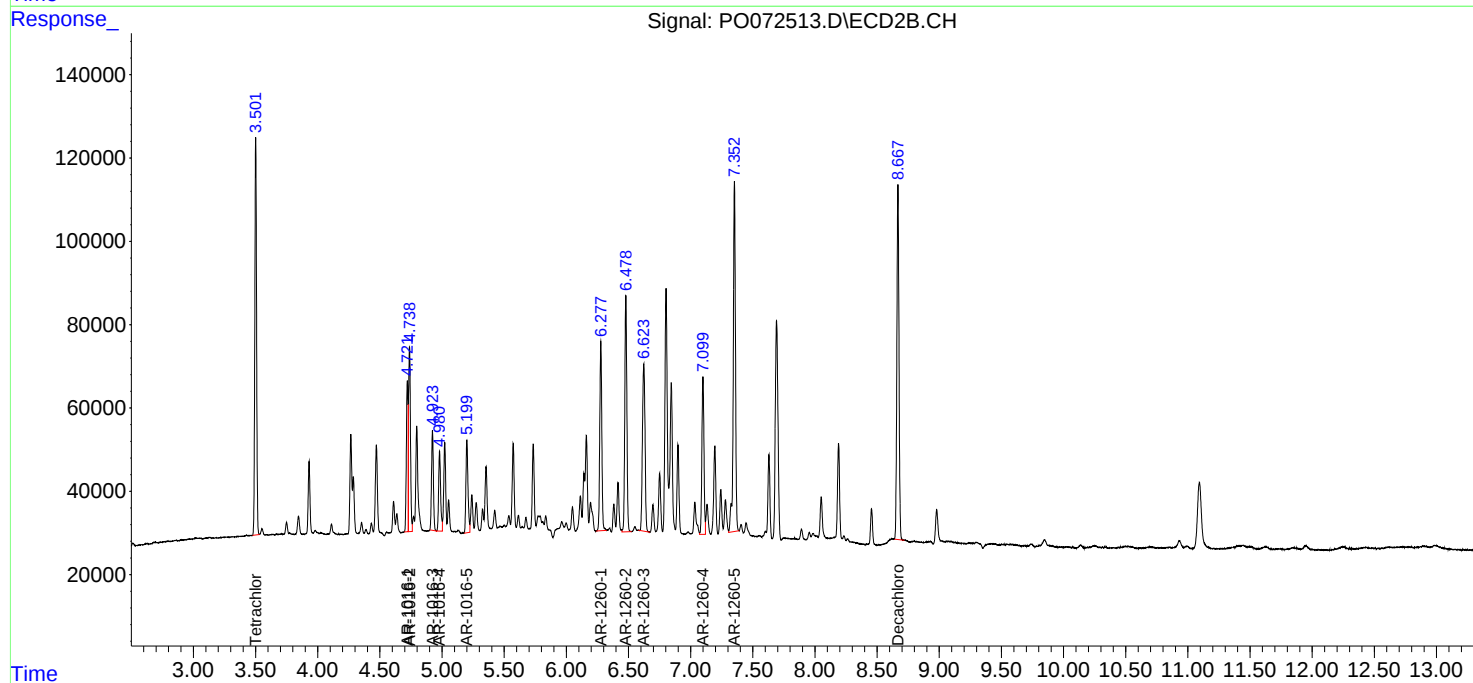
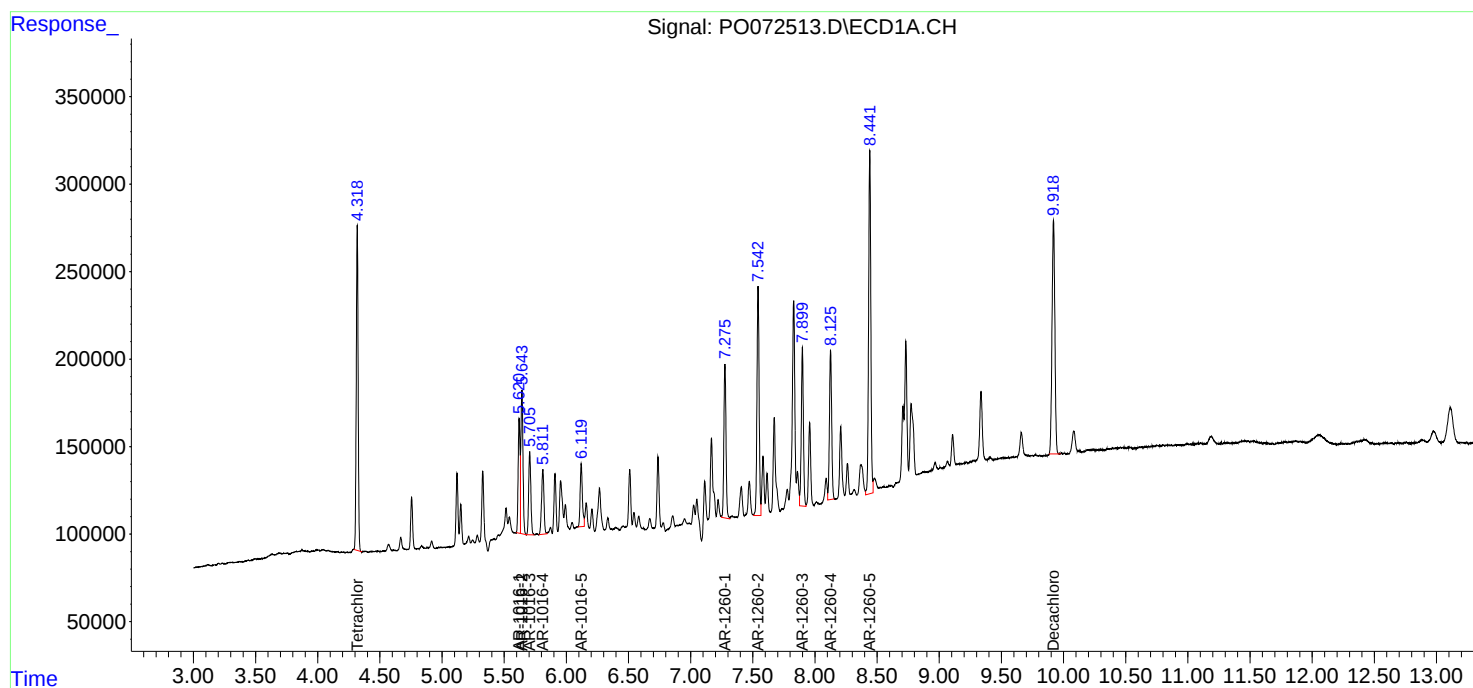
Instrument :
ECD_O
ClientSampled :
TEST-PITMS

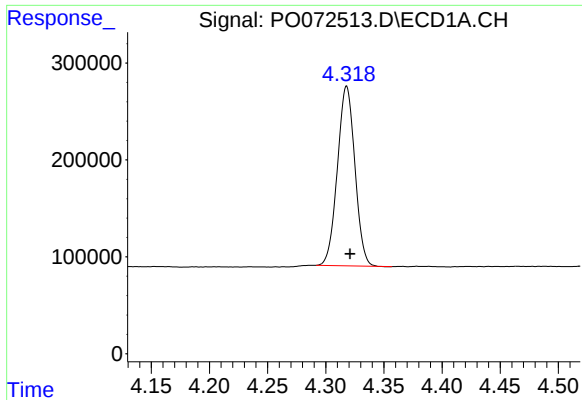
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 02:05:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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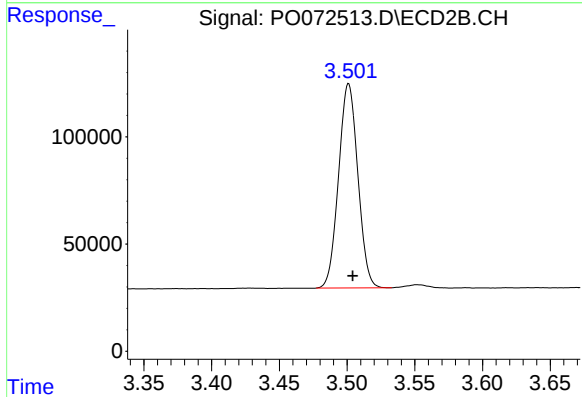
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1936633
Conc: 22.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PITMS

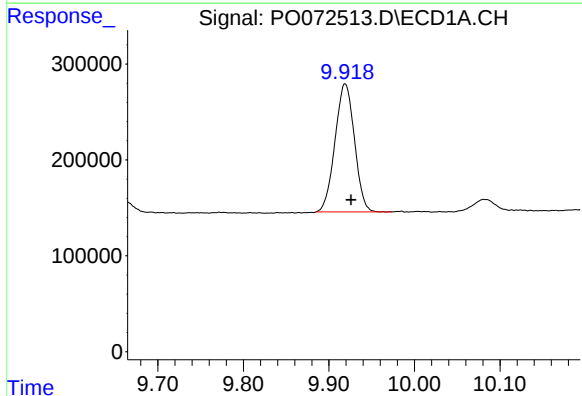
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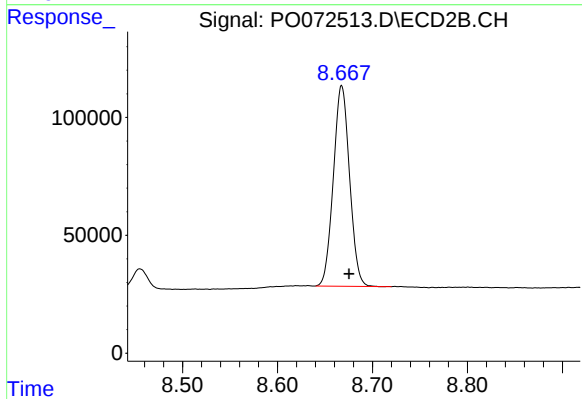
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 943753
Conc: 22.41 ng/ml



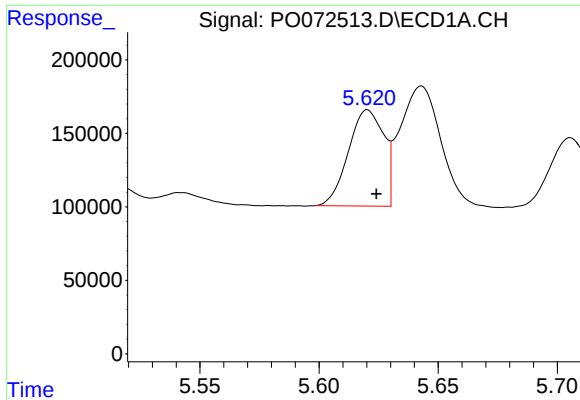
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2109145
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.008 min
Response: 1007000
Conc: 19.48 ng/ml



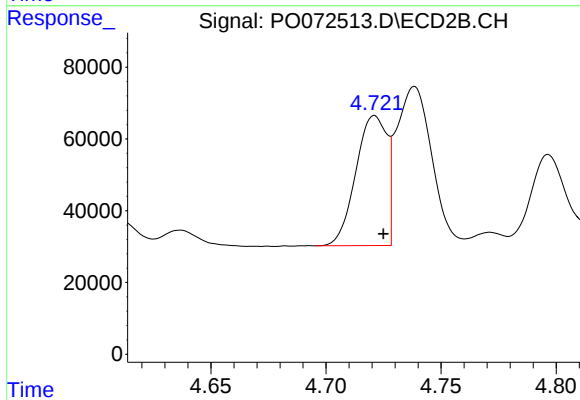
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 674338
Conc: 204.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PITMS

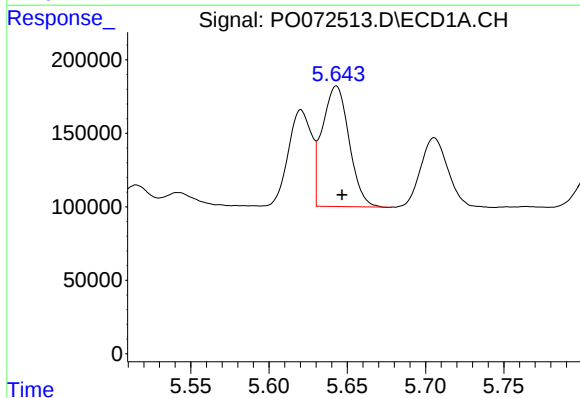
Manual Integrations
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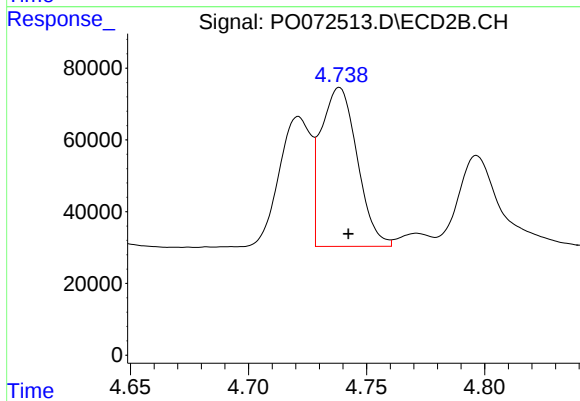
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 340648
Conc: 198.08 ng/ml



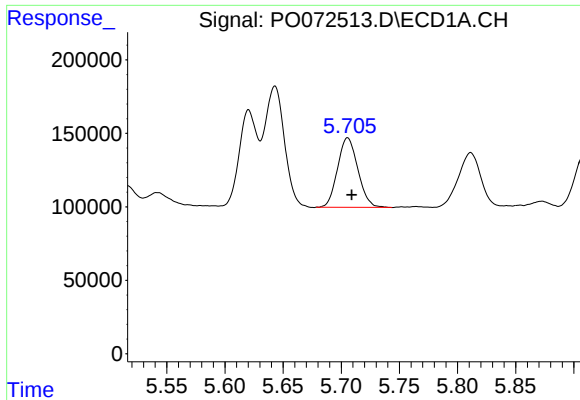
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 977707
Conc: 209.20 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 472798
Conc: 192.48 ng/ml



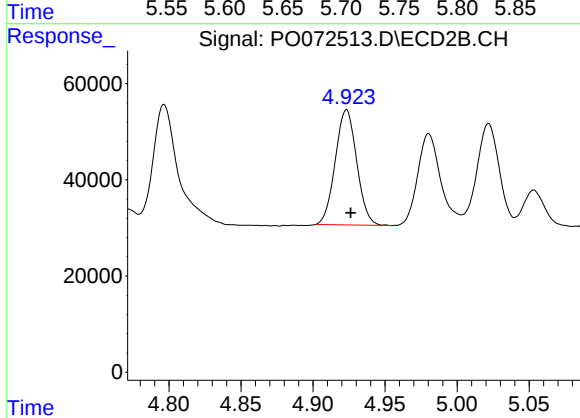
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 575683
Conc: 216.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TEST-PITMS

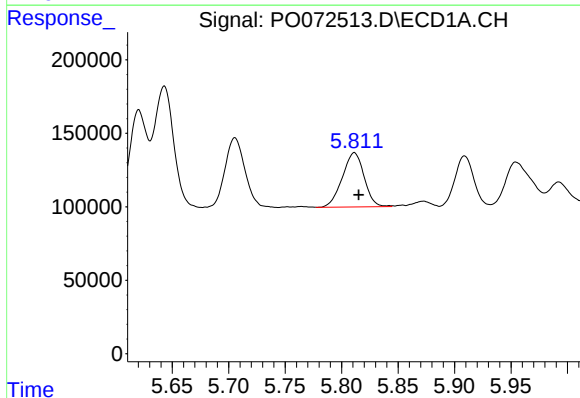
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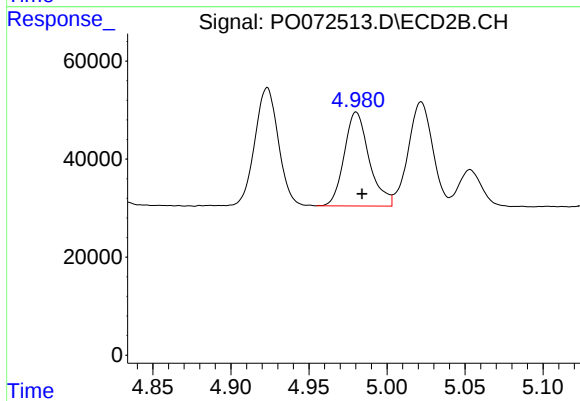
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 248725
Conc: 202.88 ng/ml



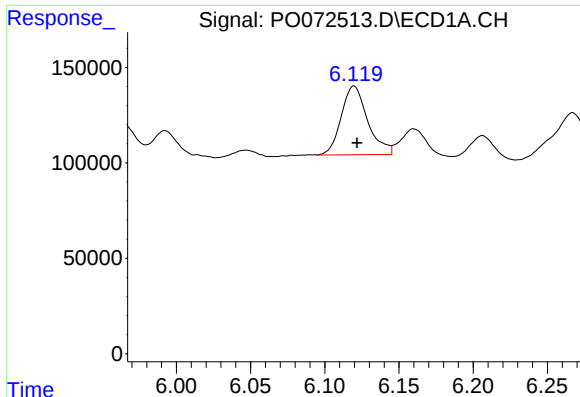
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 496647
Conc: 209.23 ng/ml



#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 213410
Conc: 202.68 ng/ml



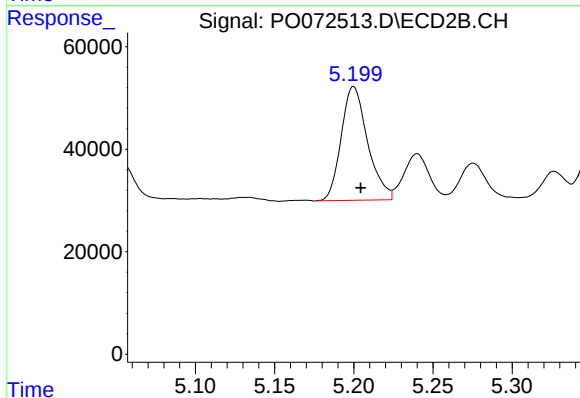
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 448935
Conc: 221.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TEST-PITMS

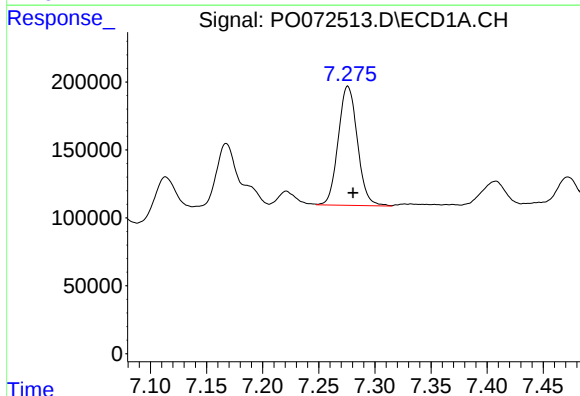
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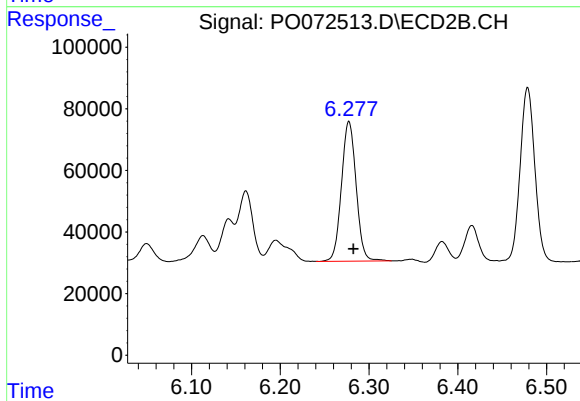
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 258064
Conc: 195.97 ng/ml



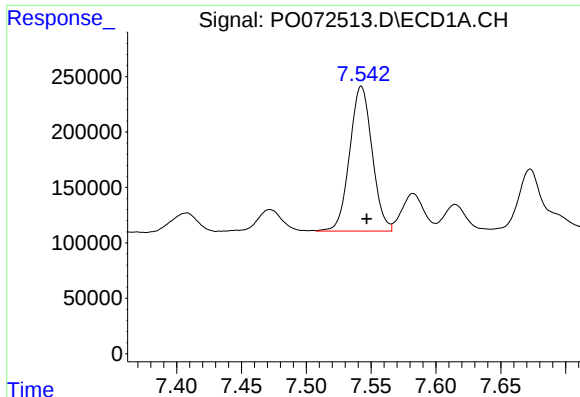
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.005 min
Response: 1042569
Conc: 213.94 ng/ml m



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 520842
Conc: 203.60 ng/ml



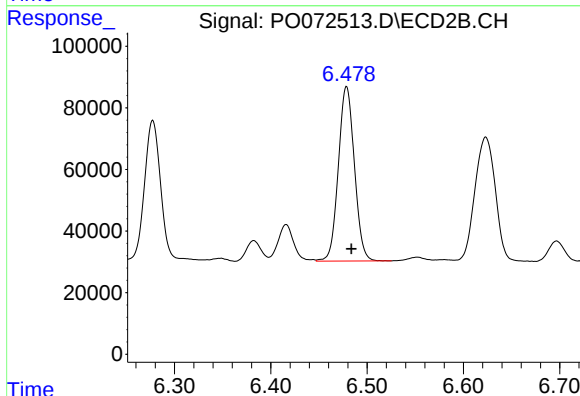
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 1580548
Conc: 205.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TEST-PITMS

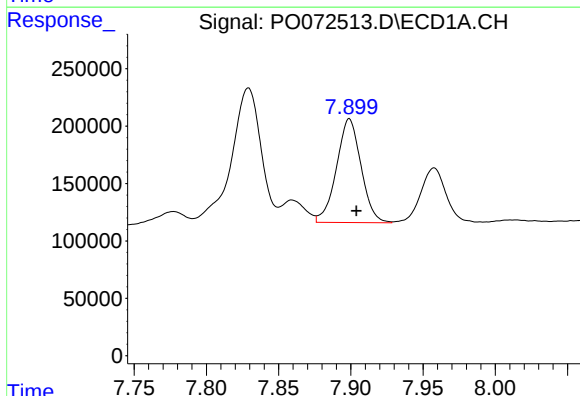
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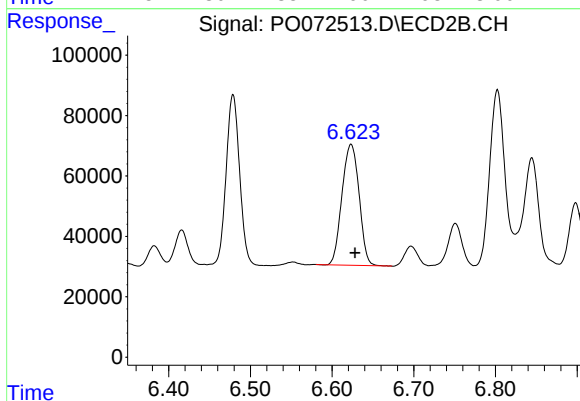
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 654579
Conc: 203.00 ng/ml



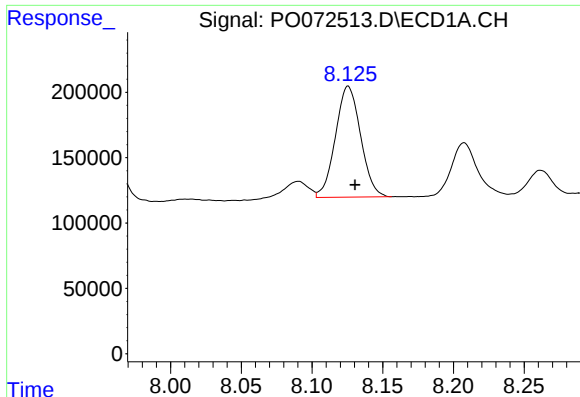
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1068317
Conc: 166.70 ng/ml m



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 584062
Conc: 194.60 ng/ml



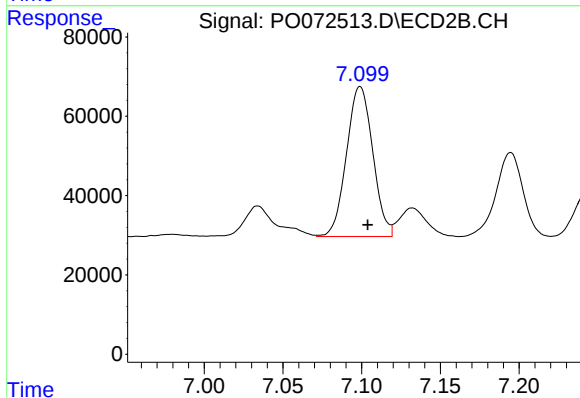
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: -0.005 min
Response: 1052239
Conc: 172.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TEST-PITMS

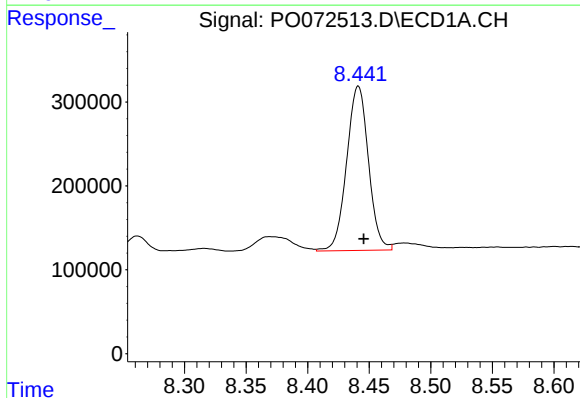
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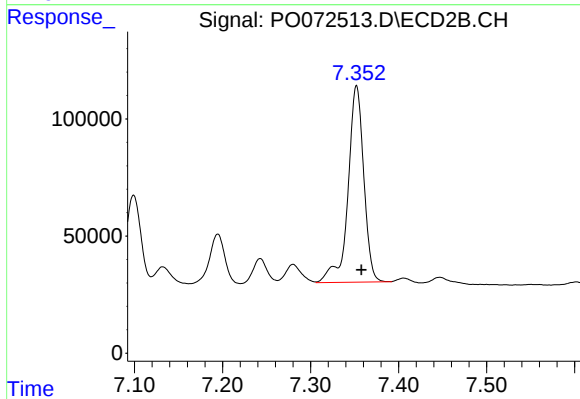
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.005 min
Response: 439429
Conc: 166.67 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 2419330
Conc: 166.54 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 1043222
Conc: 159.68 ng/ml