

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101420\
 Data File : PO072346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2020 11:45
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 12:09:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 12:07:39 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...	4.321	3.504	443338	237340	5.143	5.683
2)	SA Decachlor...	9.926	8.675	641007	308488	5.992	6.230
Target Compounds							
3)	L1 AR-1016-1	5.624	4.725	193075	105182	58.604m	62.769
4)	L1 AR-1016-2	5.647	4.742	254286	149498	53.579	62.279
5)	L1 AR-1016-3	5.709	4.926	140247	73801	50.757	61.154m
6)	L1 AR-1016-4	5.815	4.984	135085	59069	57.035	55.794m
7)	L1 AR-1016-5	6.122	5.204	112318	80573	54.663m	62.659
31)	L7 AR-1260-1	7.280	6.282	266543	161690	54.180	65.865
32)	L7 AR-1260-2	7.547	6.484	434823	202080	57.414	65.265
33)	L7 AR-1260-3	7.904	6.628	356884	182557	55.866	63.954m
34)	L7 AR-1260-4	8.130	7.104	348593	161641	57.801	64.973m
35)	L7 AR-1260-5	8.445	7.358	805735	387829	56.100	61.983m

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

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Acq On : 14 Oct 2020 11:45
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

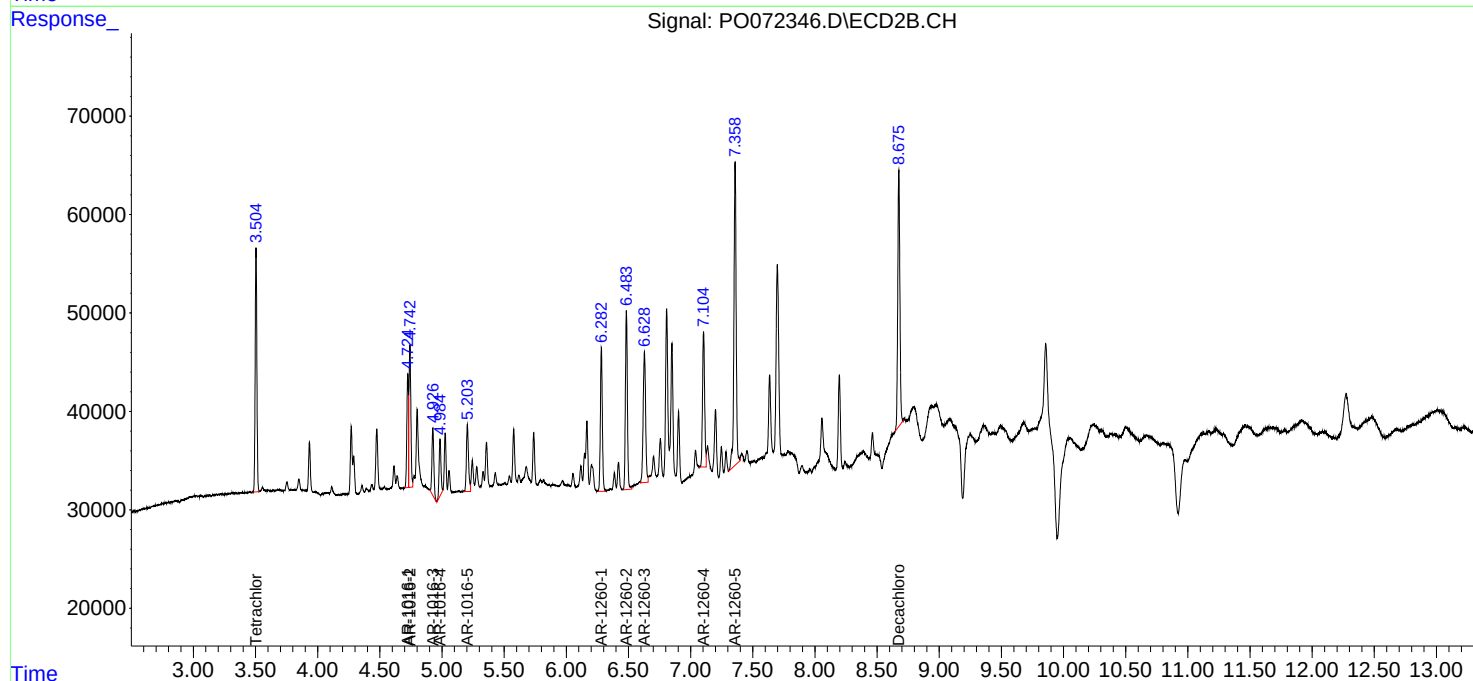
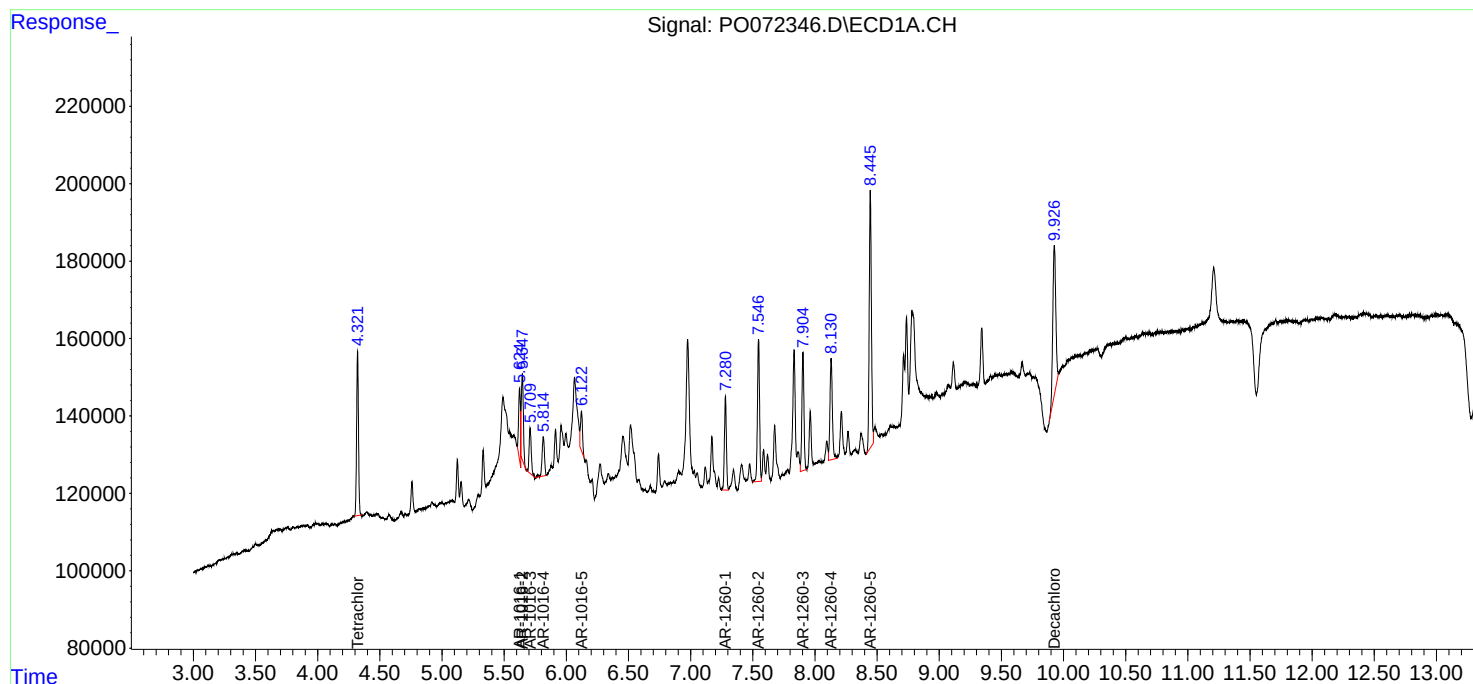
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

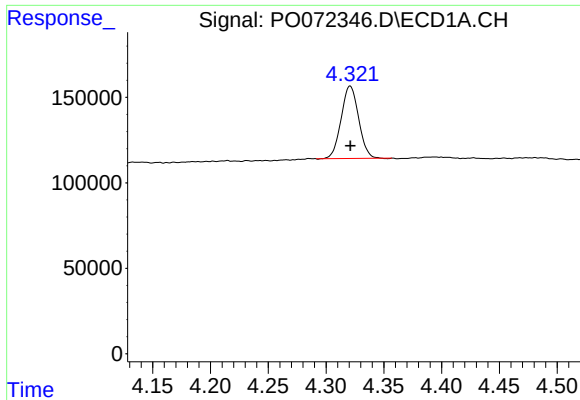
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 12:09:41 2020
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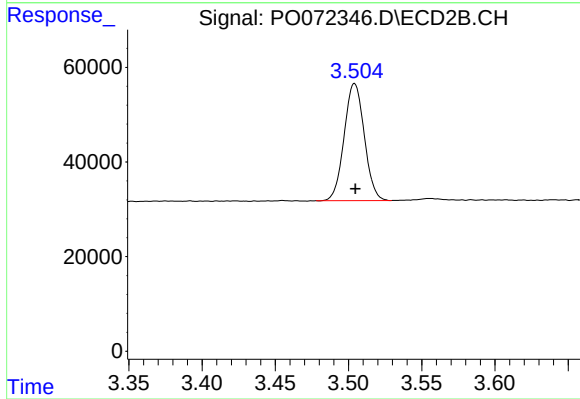
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 443338
Conc: 5.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

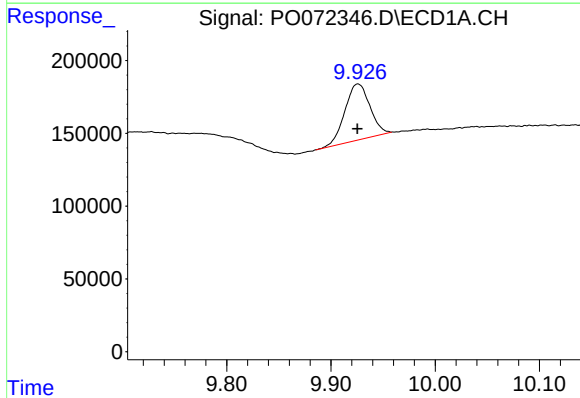
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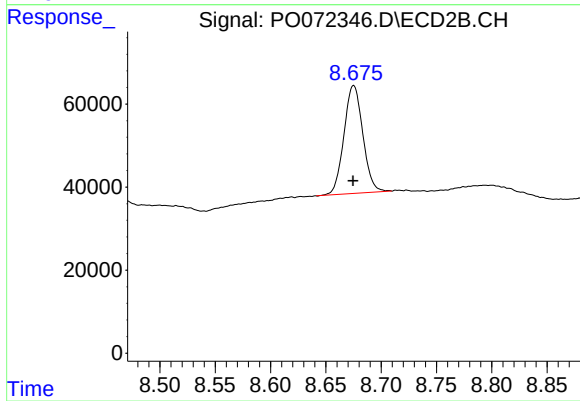
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 237340
Conc: 5.68 ng/ml



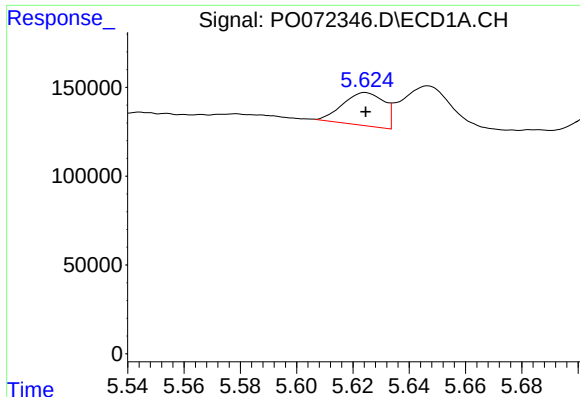
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 641007
Conc: 5.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 308488
Conc: 6.23 ng/ml



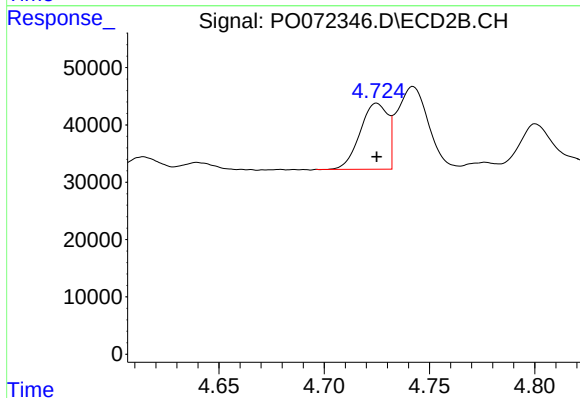
#3 AR-1016-1

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 193075
Conc: 58.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

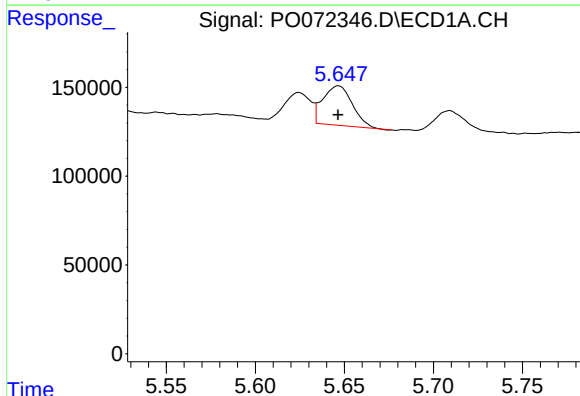
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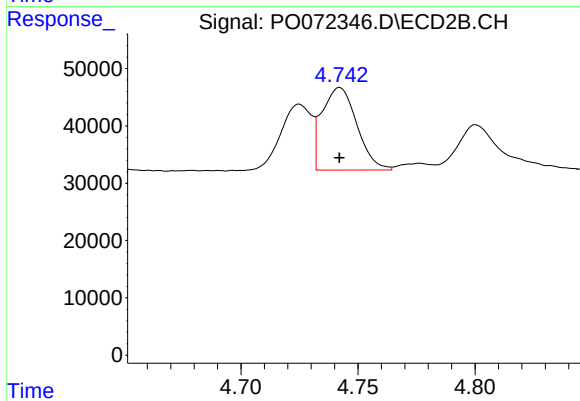
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 105182
Conc: 62.77 ng/ml



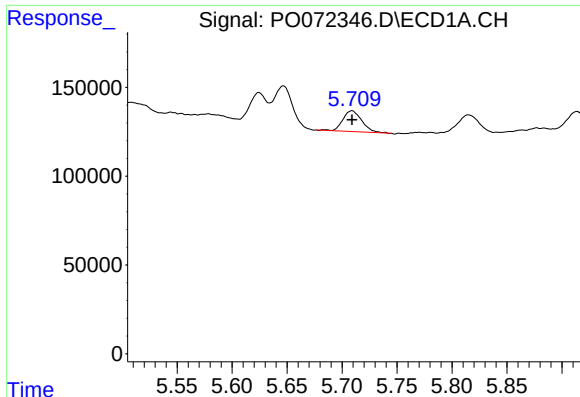
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 254286
Conc: 53.58 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 149498
Conc: 62.28 ng/ml



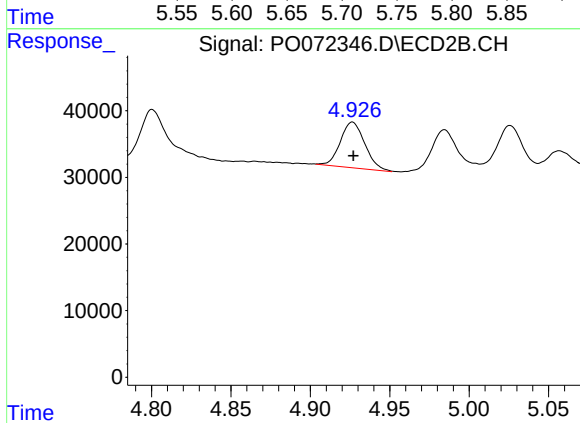
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 140247
Conc: 50.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

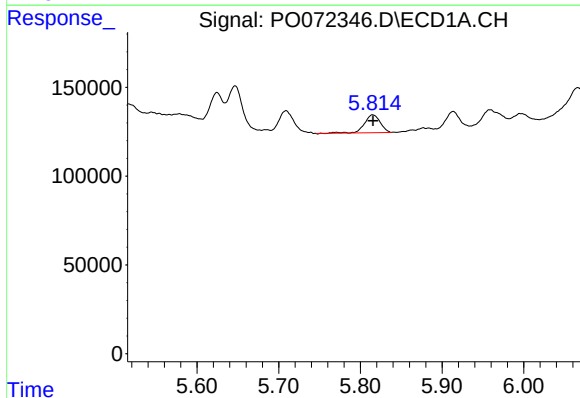
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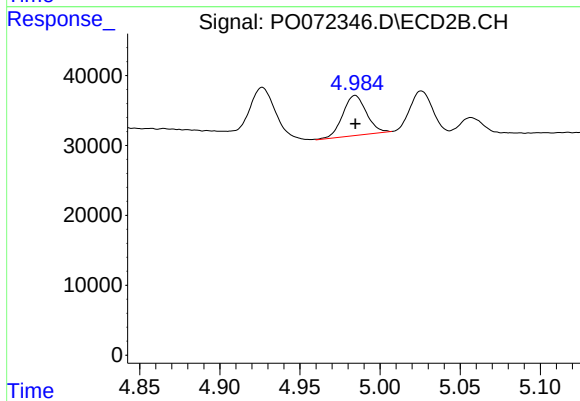
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 73801
Conc: 61.15 ng/ml m



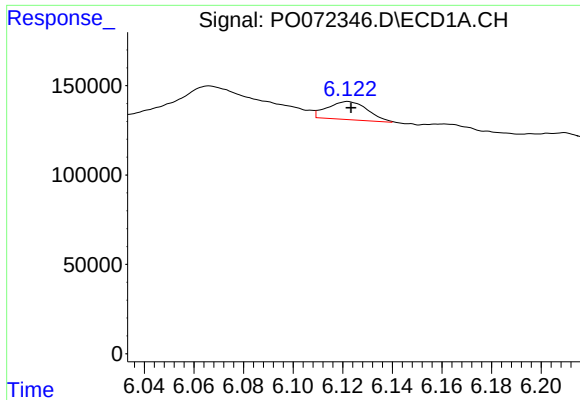
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 135085
Conc: 57.03 ng/ml



#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 59069
Conc: 55.79 ng/ml m



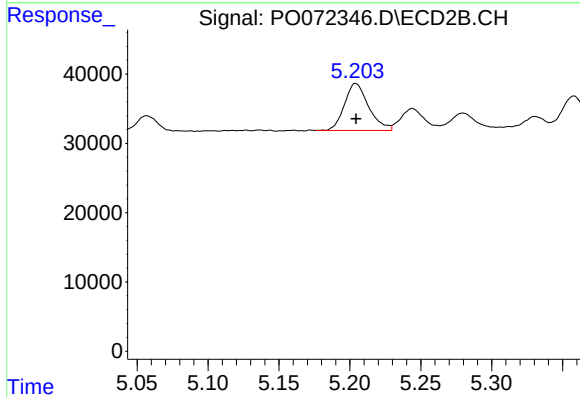
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 112318
Conc: 54.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

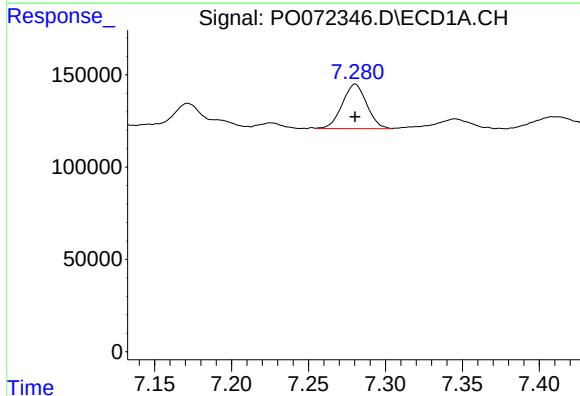
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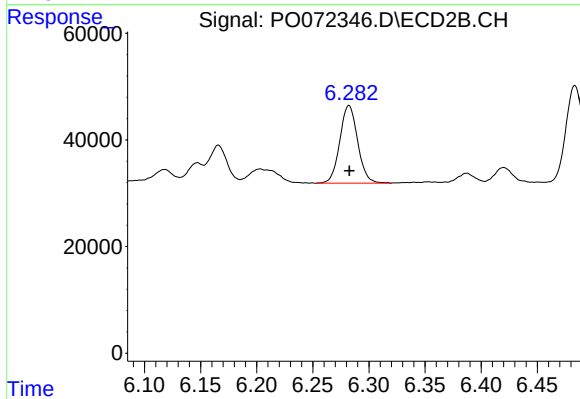
#7 AR-1016-5

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 80573
Conc: 62.66 ng/ml



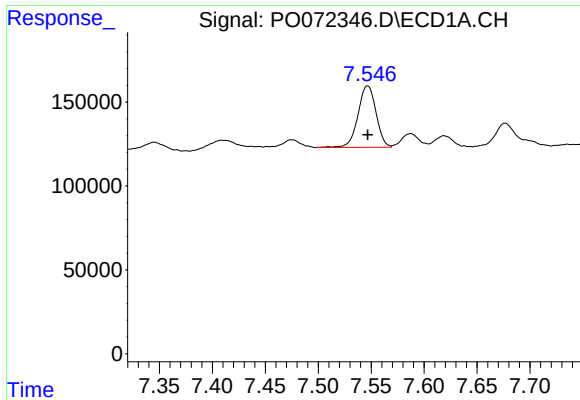
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 266543
Conc: 54.18 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 161690
Conc: 65.87 ng/ml



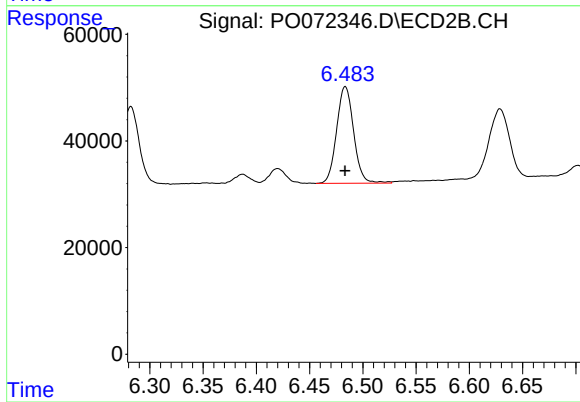
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 434823
Conc: 57.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

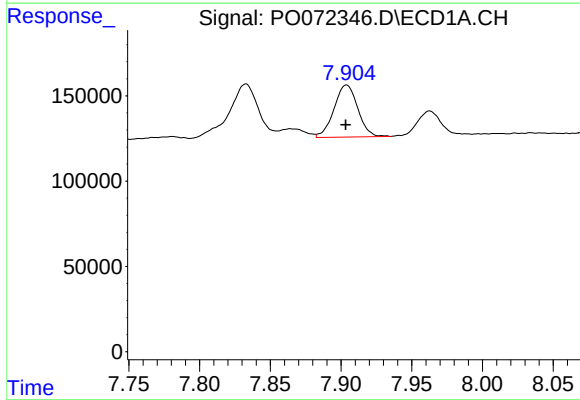
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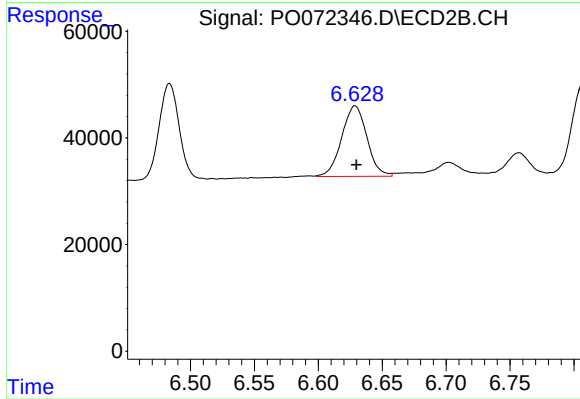
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 202080
Conc: 65.27 ng/ml



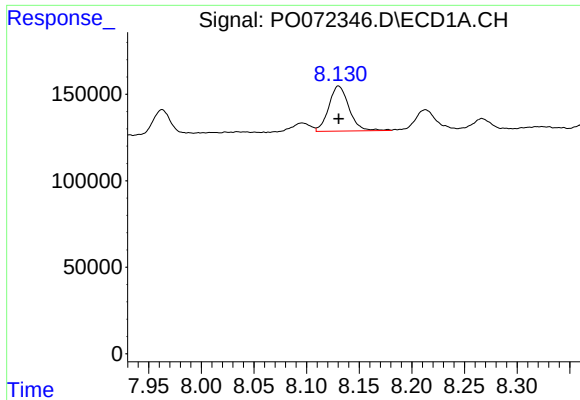
#33 AR-1260-3

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 356884
Conc: 55.87 ng/ml



#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 182557
Conc: 63.95 ng/ml m



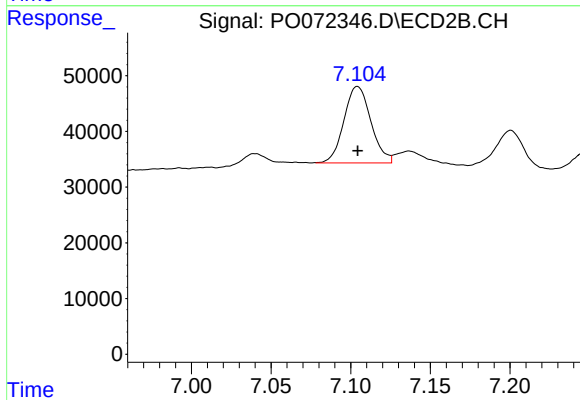
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 348593
Conc: 57.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

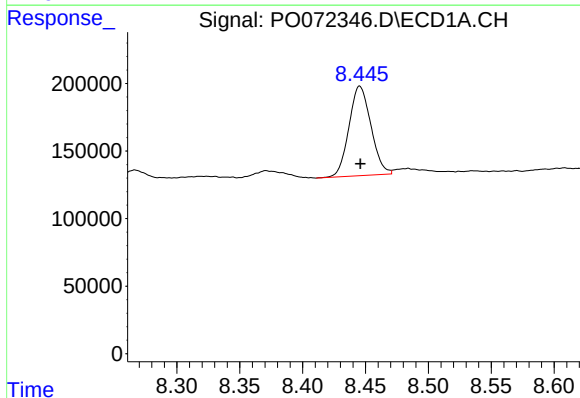
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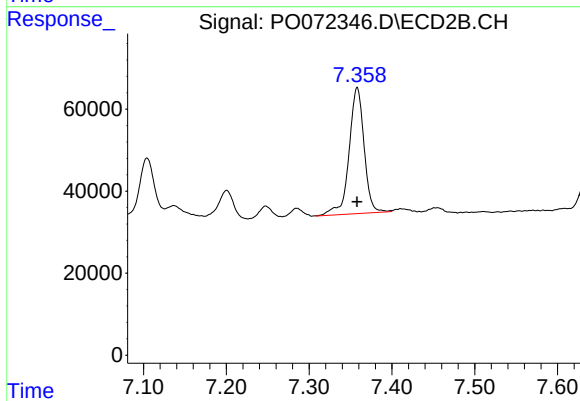
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 161641
Conc: 64.97 ng/ml m



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 805735
Conc: 56.10 ng/ml



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 387829
Conc: 61.98 ng/ml m