

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2020 11:44
 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: Jul 27 12:03:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 12:01:30 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...	4.402	3.580	185286	203496	4.937	5.434
2)	SA Decachlor...	10.046	8.778	317246	304797	5.307m	6.019
Target Compounds							
3)	L1 AR-1016-1	5.706	4.811	90194	94280	50.282	56.311m
4)	L1 AR-1016-2	5.729	4.829	125529	128088	49.119	54.177m
5)	L1 AR-1016-3	5.792	5.014	80476	82109	52.333	64.381m
6)	L1 AR-1016-4	5.897	5.072	63569	60287	48.332	56.043
7)	L1 AR-1016-5	6.207	5.293	64835	82815	50.550	61.362
31)	L7 AR-1260-1	7.365	6.376	123778	164093	49.510	63.845 #
32)	L7 AR-1260-2	7.632	6.575	179577	198964	49.009	60.569
33)	L7 AR-1260-3	7.990	6.724	149194	174342	47.671	59.520
34)	L7 AR-1260-4	8.217	7.201	158646	138857	55.038	56.208
35)	L7 AR-1260-5	8.531	7.451	343117	362253	49.641	57.465

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

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Acq On : 27 Jul 2020 11:44
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

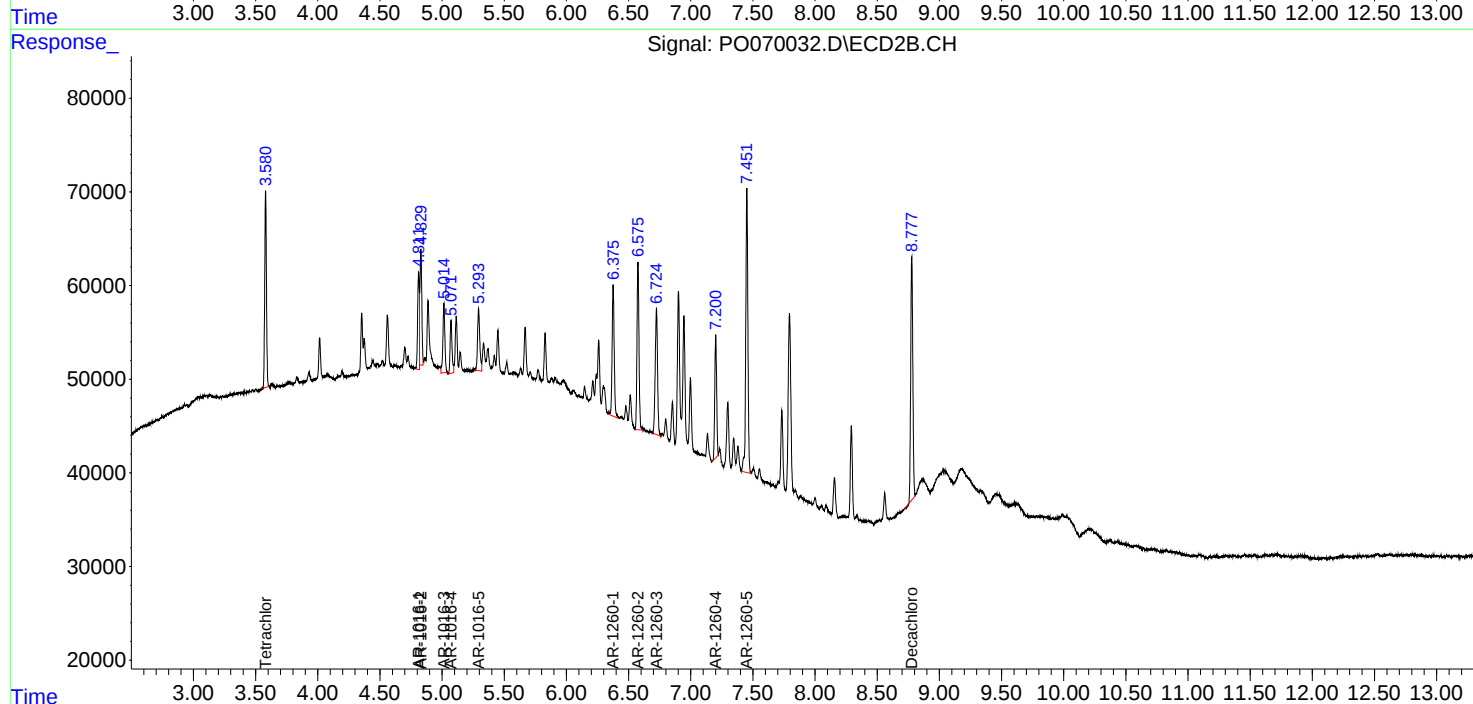
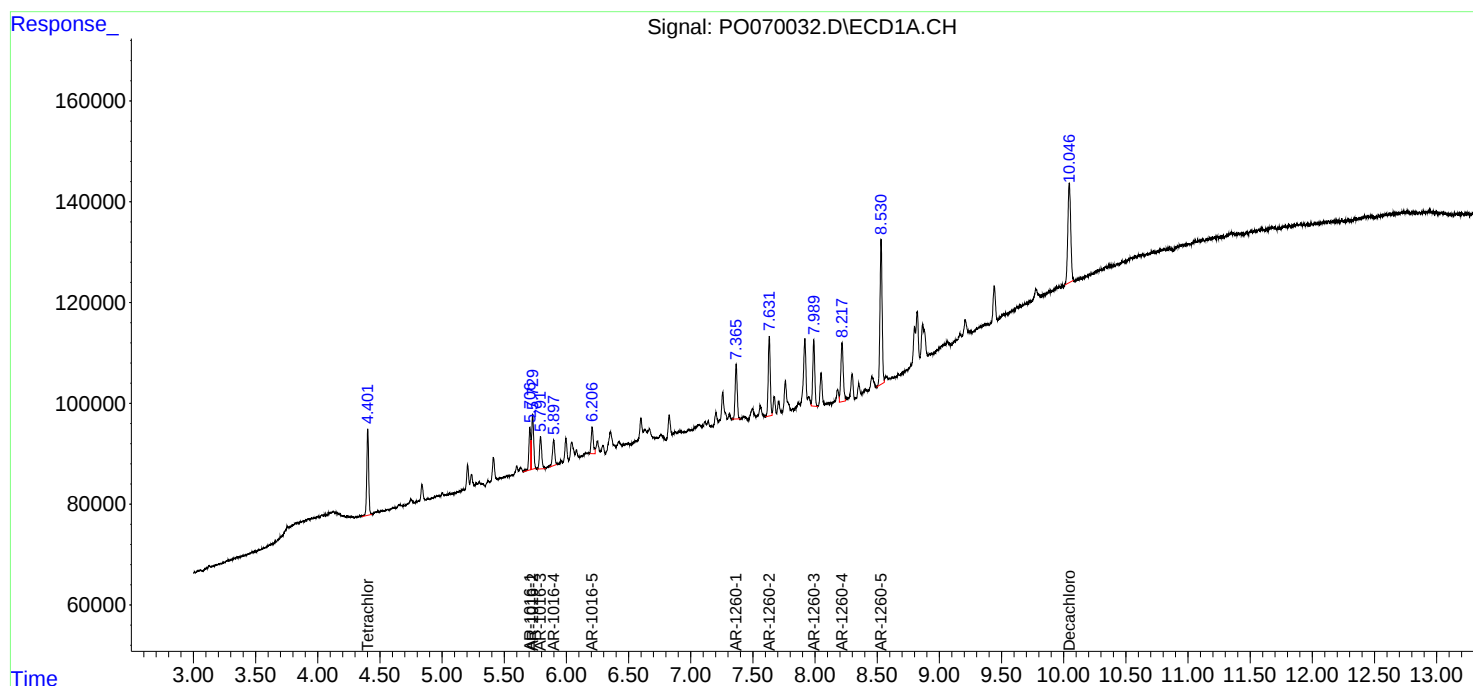
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

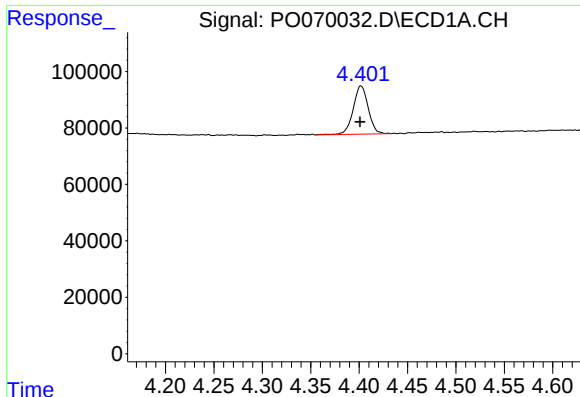
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 12:03:15 2020
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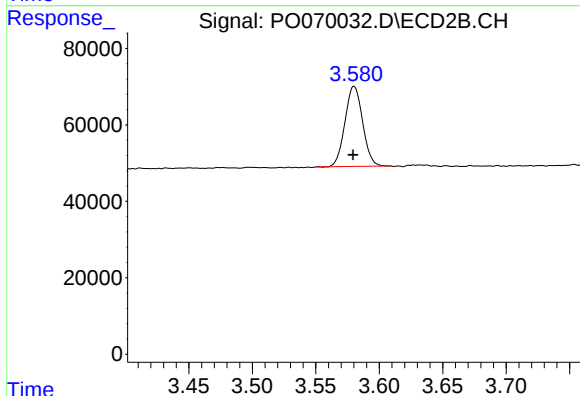
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 185286
Conc: 4.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

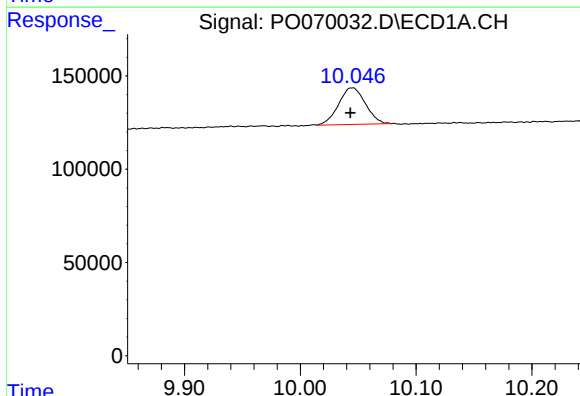
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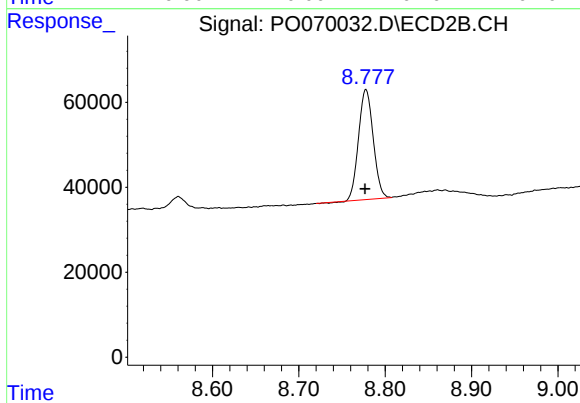
#1 Tetrachloro-m-xylene

R.T.: 3.580 min
Delta R.T.: 0.000 min
Response: 203496
Conc: 5.43 ng/ml



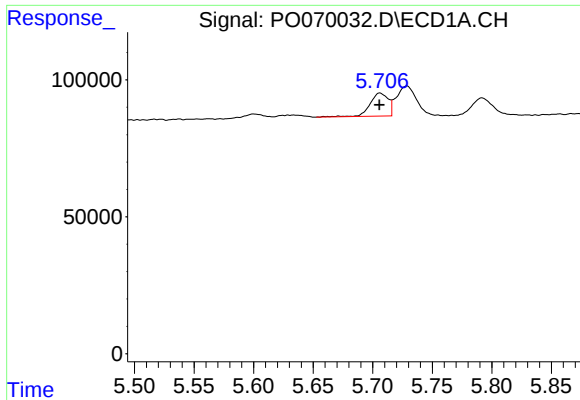
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: 0.002 min
Response: 317246
Conc: 5.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.001 min
Response: 304797
Conc: 6.02 ng/ml



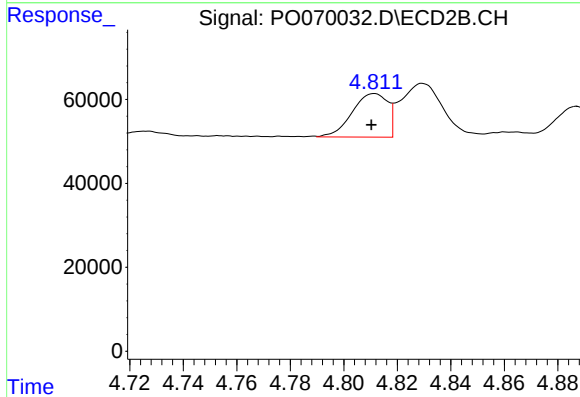
#3 AR-1016-1

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 90194
Conc: 50.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

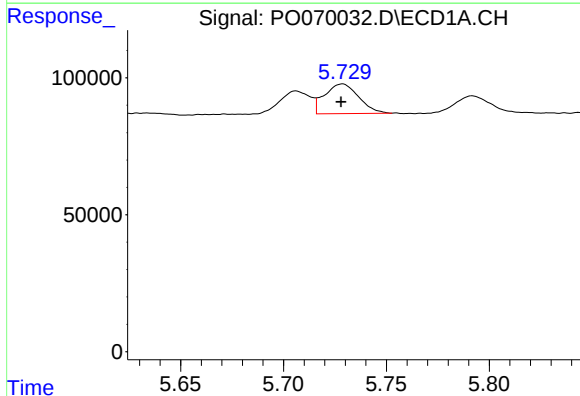
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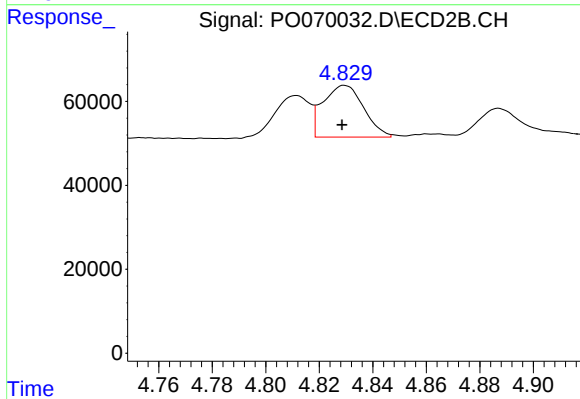
#3 AR-1016-1

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 94280
Conc: 56.31 ng/ml m



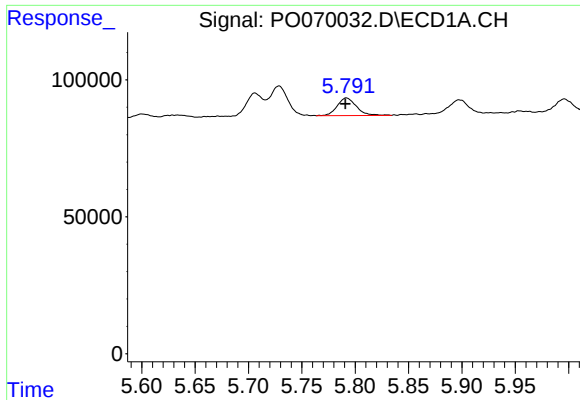
#4 AR-1016-2

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 125529
Conc: 49.12 ng/ml



#4 AR-1016-2

R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 128088
Conc: 54.18 ng/ml m



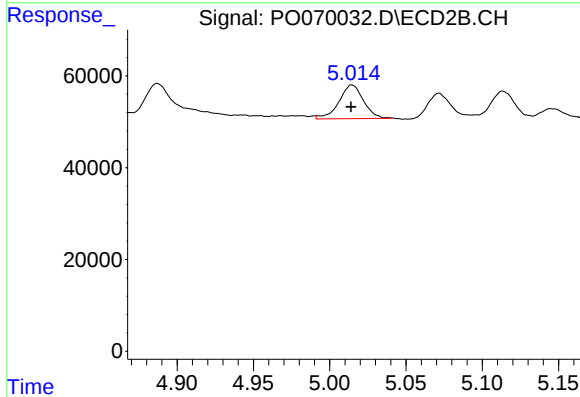
#5 AR-1016-3

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 80476
Conc: 52.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

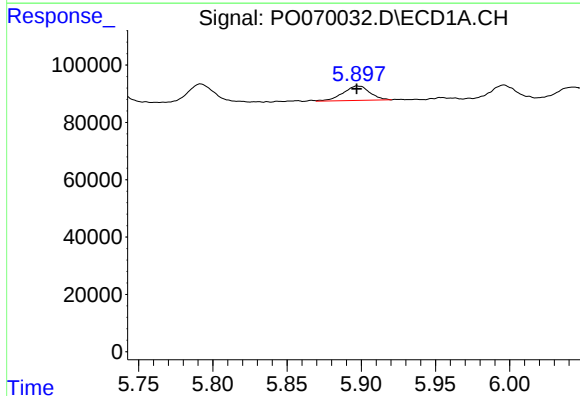
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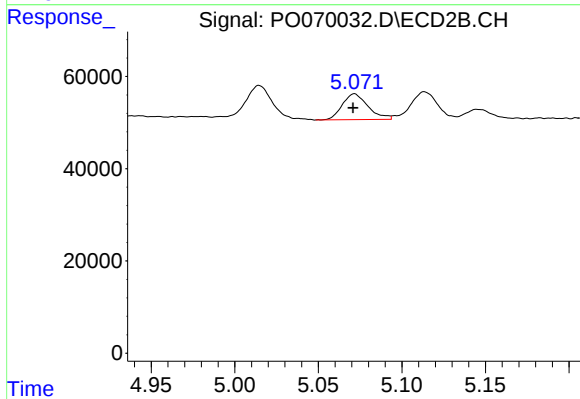
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 82109
Conc: 64.38 ng/ml m



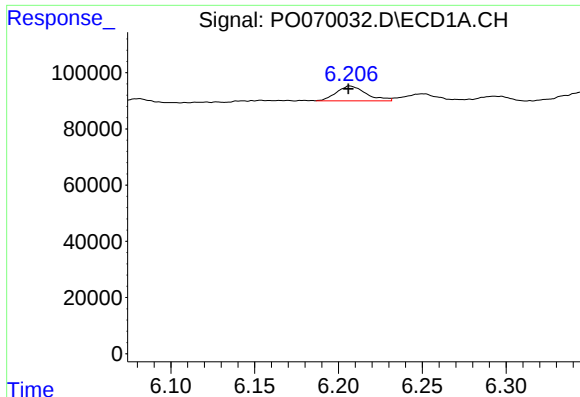
#6 AR-1016-4

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 63569
Conc: 48.33 ng/ml



#6 AR-1016-4

R.T.: 5.072 min
Delta R.T.: 0.001 min
Response: 60287
Conc: 56.04 ng/ml



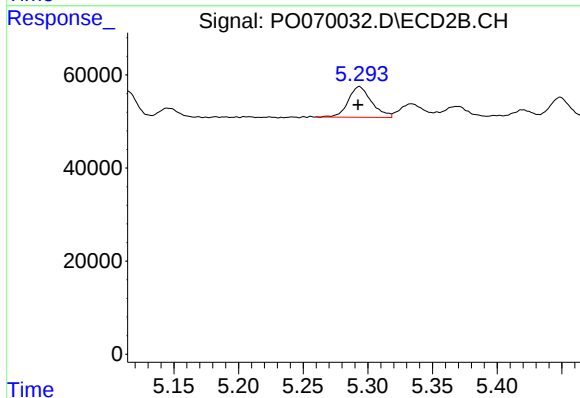
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 64835
Conc: 50.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

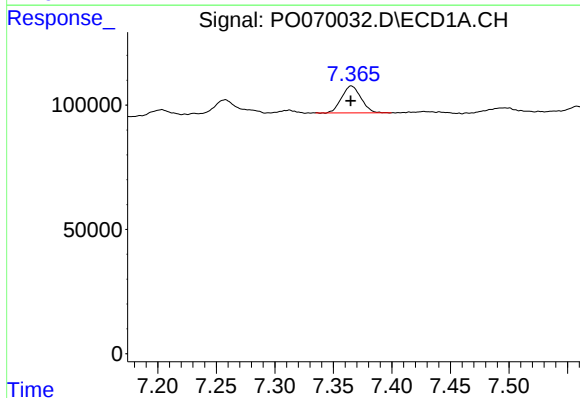
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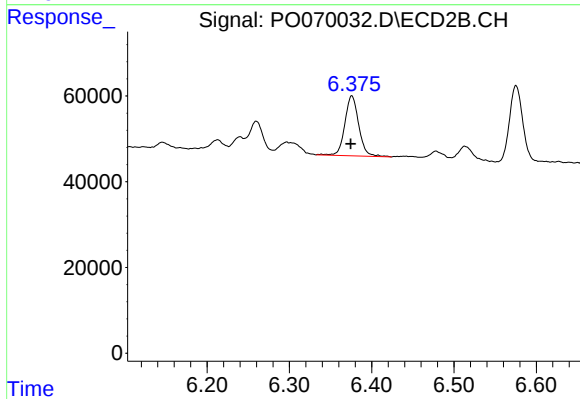
#7 AR-1016-5

R.T.: 5.293 min
Delta R.T.: 0.001 min
Response: 82815
Conc: 61.36 ng/ml



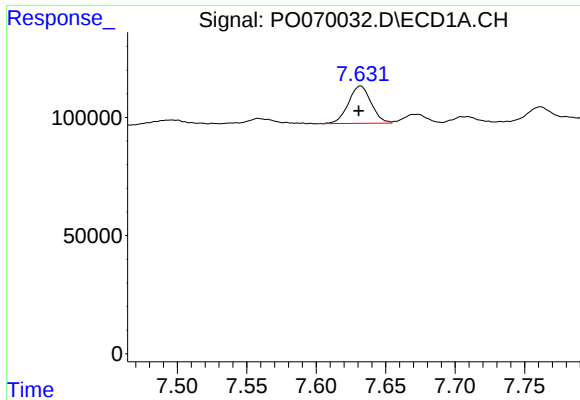
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 123778
Conc: 49.51 ng/ml



#31 AR-1260-1

R.T.: 6.376 min
Delta R.T.: 0.001 min
Response: 164093
Conc: 63.85 ng/ml



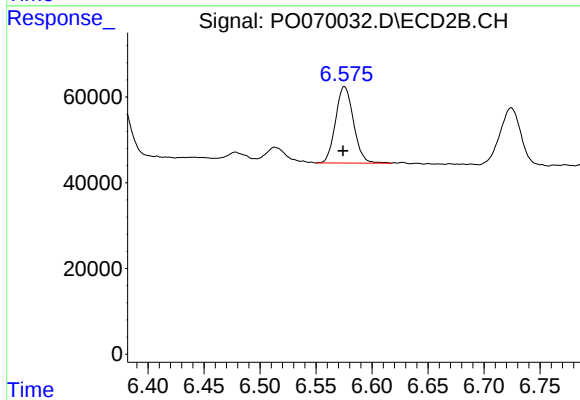
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: 0.001 min
Response: 179577
Conc: 49.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

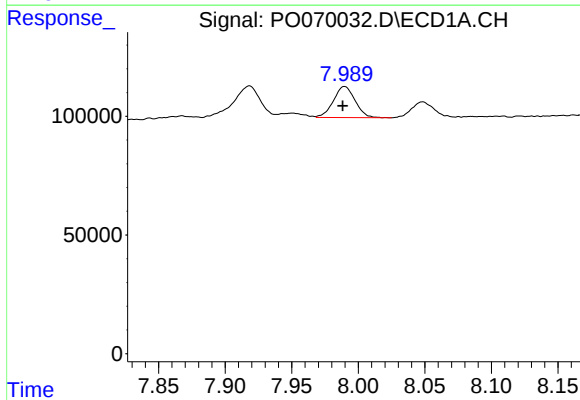
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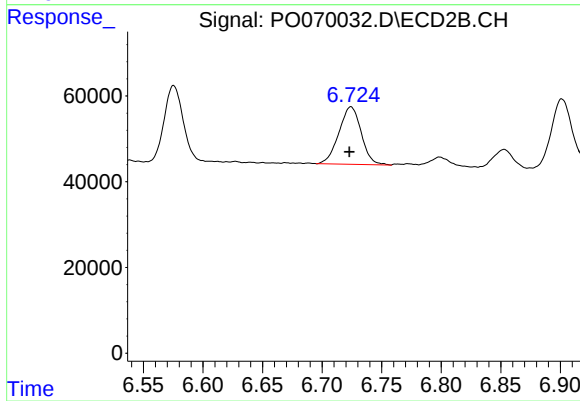
#32 AR-1260-2

R.T.: 6.575 min
Delta R.T.: 0.001 min
Response: 198964
Conc: 60.57 ng/ml



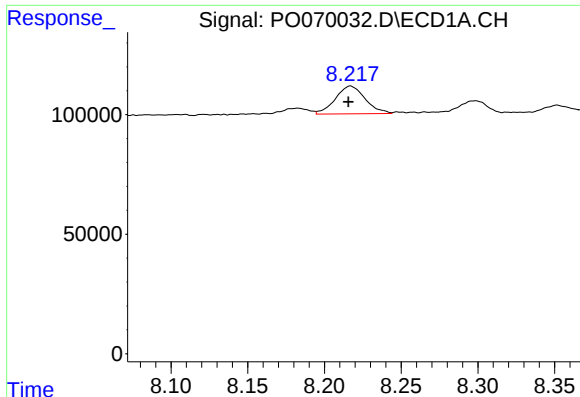
#33 AR-1260-3

R.T.: 7.990 min
Delta R.T.: 0.001 min
Response: 149194
Conc: 47.67 ng/ml



#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: 0.001 min
Response: 174342
Conc: 59.52 ng/ml



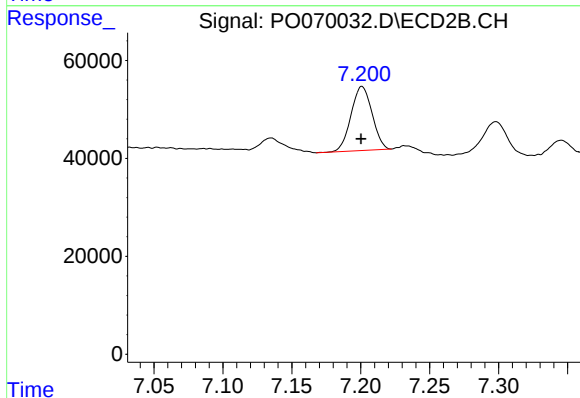
#34 AR-1260-4

R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 158646
Conc: 55.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

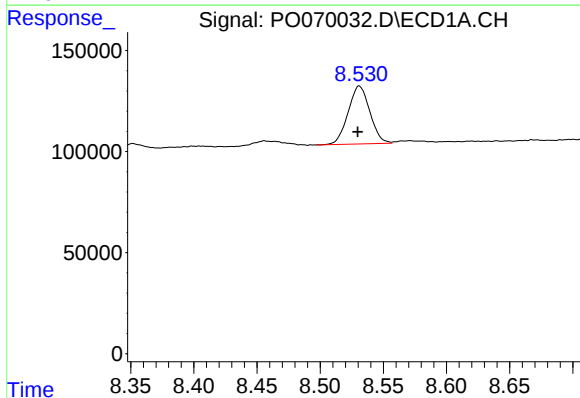
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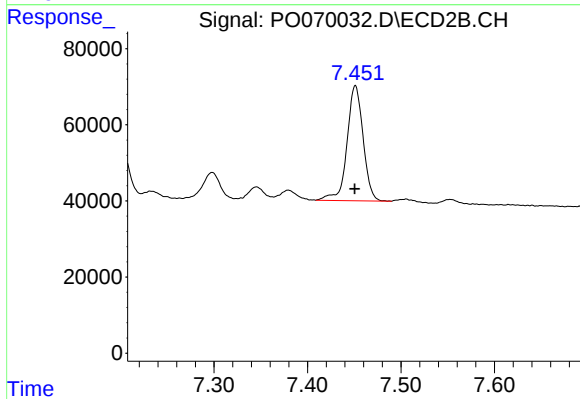
#34 AR-1260-4

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 138857
Conc: 56.21 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.001 min
Response: 343117
Conc: 49.64 ng/ml



#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 362253
Conc: 57.46 ng/ml