

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080319\
 Data File : P0058794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 9:21
 Operator : SM/AJ
 Sample : PB121885BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121885BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 11:22:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.164	3.517	894687	720937	21.200	18.046
2)	SA Decachlor...	9.639	8.400	928785	694378	17.150	17.591
Target Compounds							
3)	L1 AR-1016-1	5.317	4.573	114195	75810	60.938m	51.997m
4)	L1 AR-1016-2	5.339	4.591	170056	114926	61.804m	53.539
5)	L1 AR-1016-3	5.399	4.763	97091	52778	57.182m	46.471m
6)	L1 AR-1016-4	5.496	4.805	82948	59276	59.282m	62.839
7)	L1 AR-1016-5	5.784	5.013	82494	66455	57.590m	53.965
31)	L7 AR-1260-1	6.892	6.026	140235	133828	48.707m	56.229
32)	L7 AR-1260-2	7.146	6.213	231362	215943	55.615	71.285 #
33)	L7 AR-1260-3	7.498	6.363	155469	143245	41.748m	53.057 #
34)	L7 AR-1260-4	7.725	6.826	153175	104162	44.949m	46.099
35)	L7 AR-1260-5	8.030	7.070	313181	247098	42.582m	45.883

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080319\
Data File : PO058794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2019 9:21
Operator : SM/AJ
Sample : PB121885BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

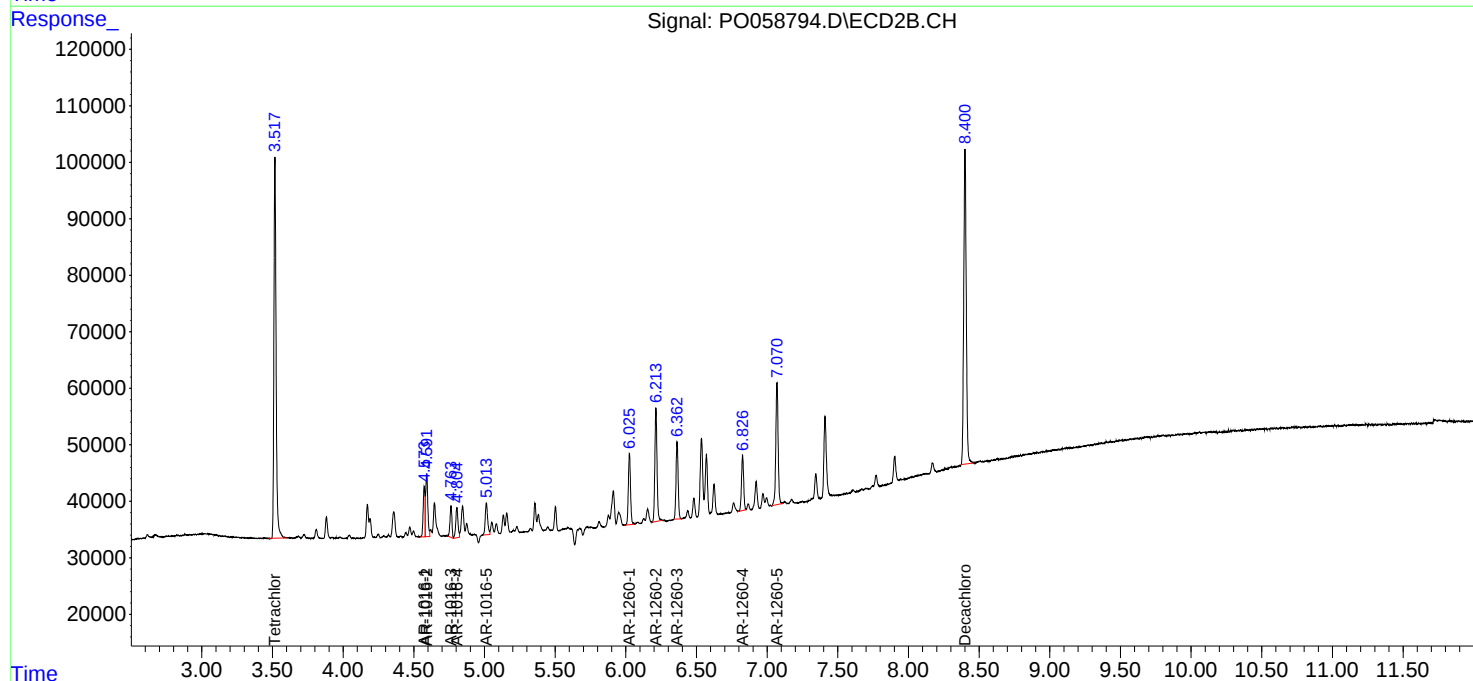
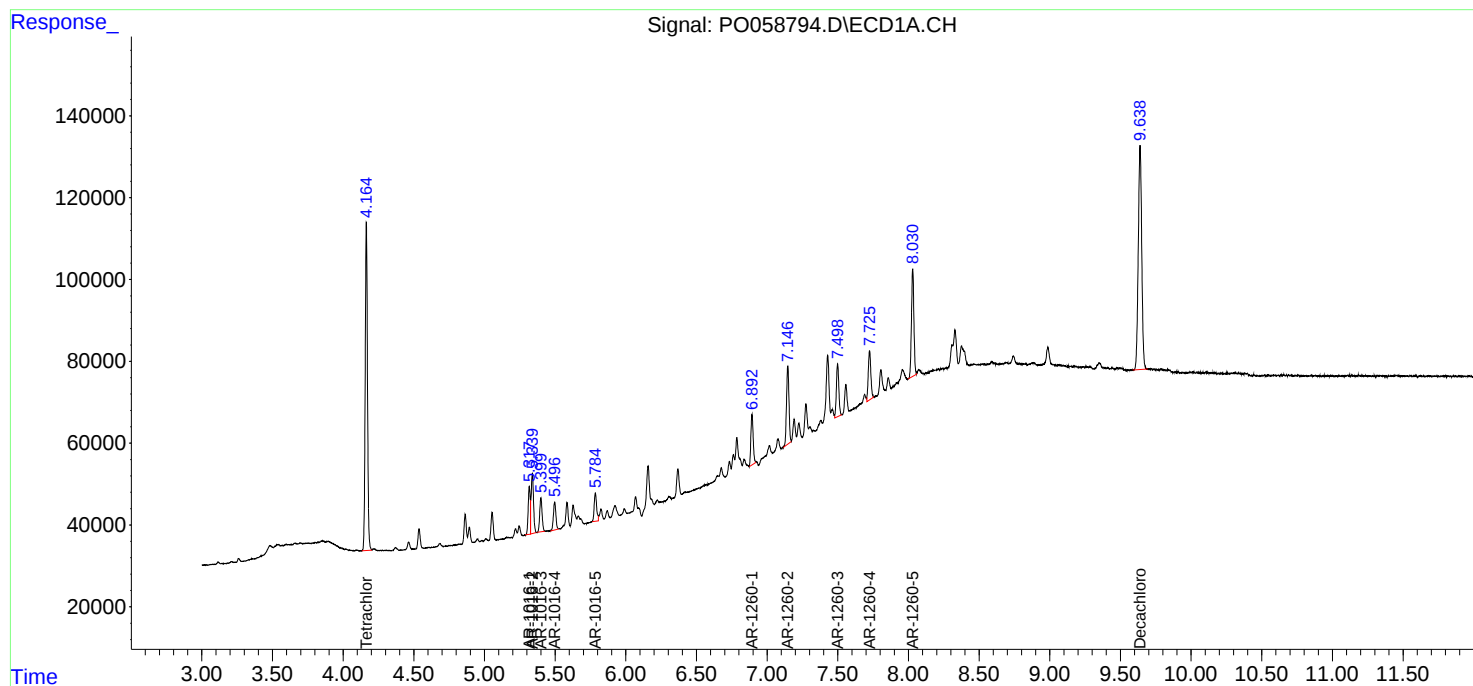
Instrument :
ECD_O
ClientSampleId :
PB121885BS

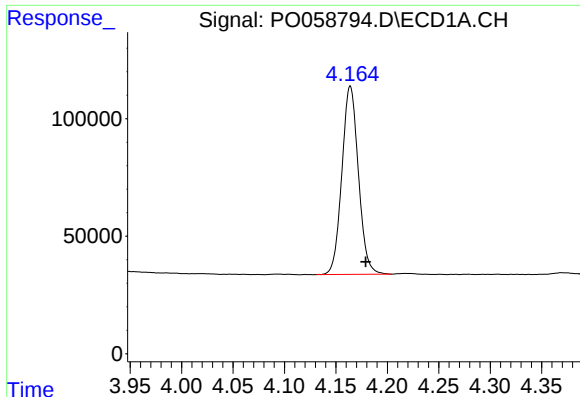
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 11:22:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





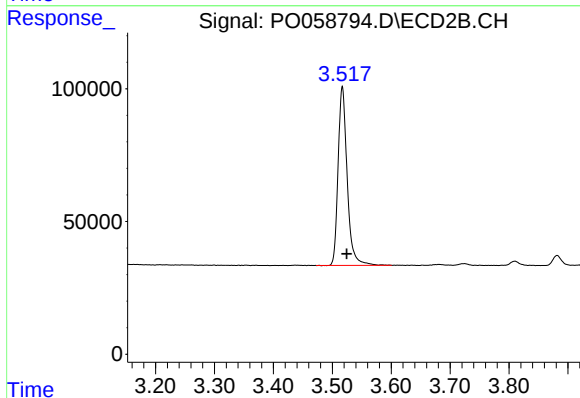
#1 Tetrachloro-m-xylene

R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 894687
Conc: 21.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121885BS

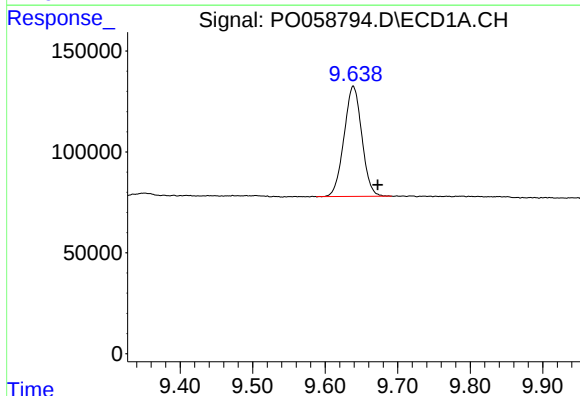
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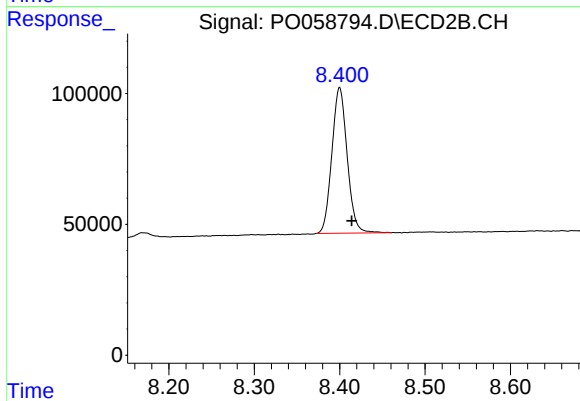
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 720937
Conc: 18.05 ng/ml



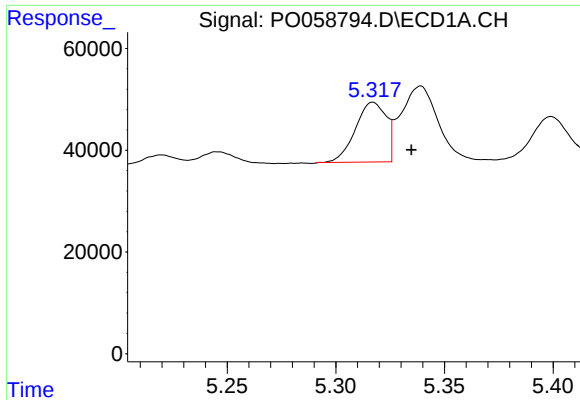
#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: -0.034 min
Response: 928785
Conc: 17.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 694378
Conc: 17.59 ng/ml



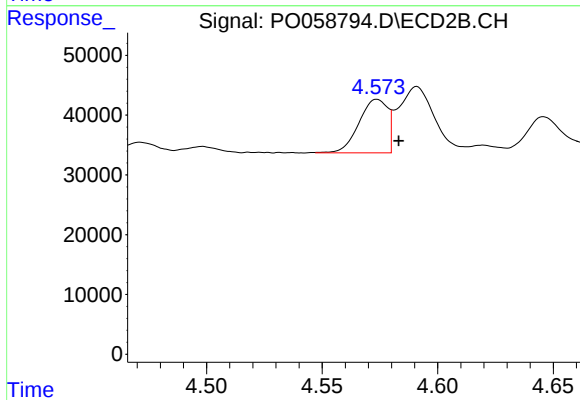
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 114195
Conc: 60.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BS

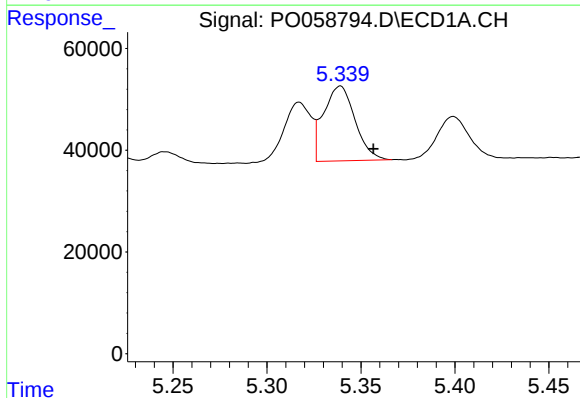
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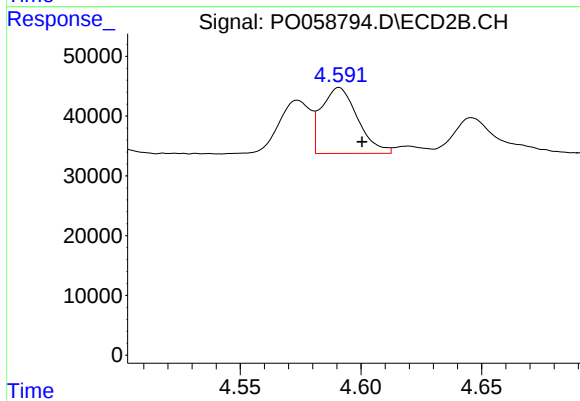
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.010 min
Response: 75810
Conc: 52.00 ng/ml m



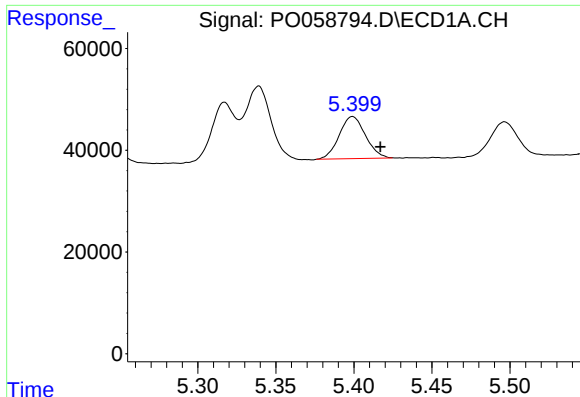
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: -0.018 min
Response: 170056
Conc: 61.80 ng/ml m



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.010 min
Response: 114926
Conc: 53.54 ng/ml



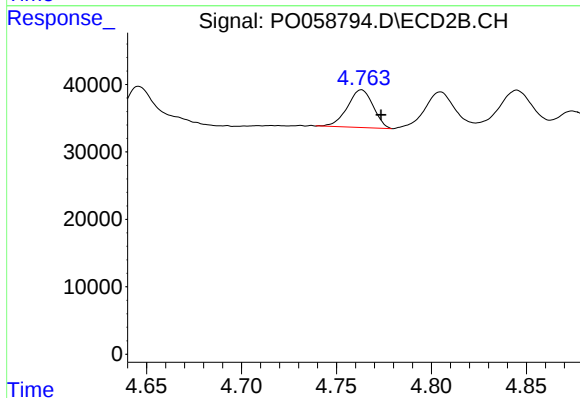
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.018 min
Response: 97091
Conc: 57.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BS

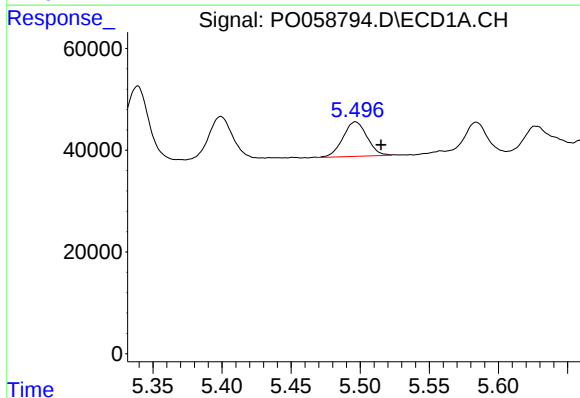
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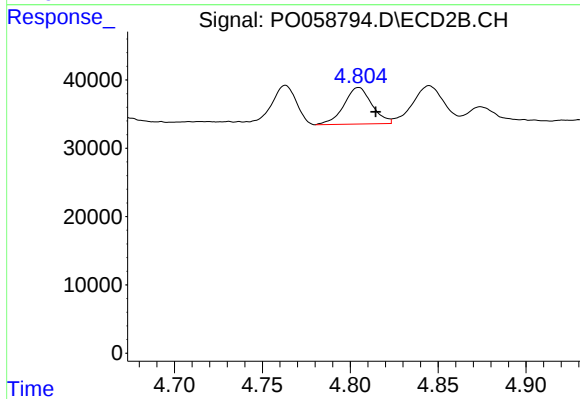
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 52778
Conc: 46.47 ng/ml m



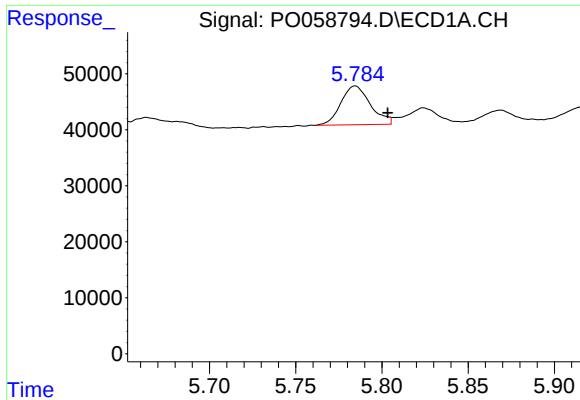
#6 AR-1016-4

R.T.: 5.496 min
Delta R.T.: -0.019 min
Response: 82948
Conc: 59.28 ng/ml m



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.010 min
Response: 59276
Conc: 62.84 ng/ml



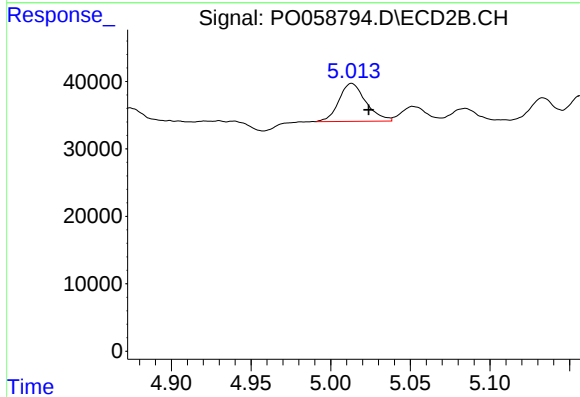
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: -0.019 min
Response: 82494
Conc: 57.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BS

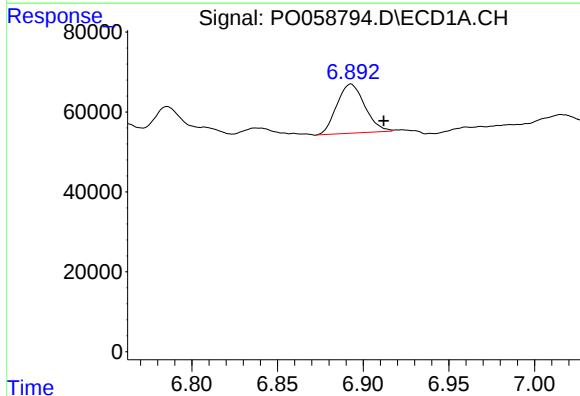
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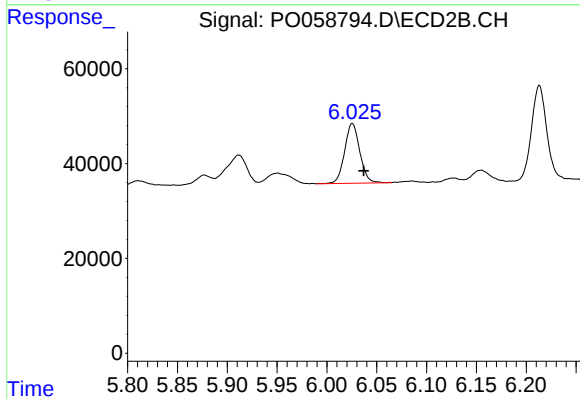
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 66455
Conc: 53.97 ng/ml



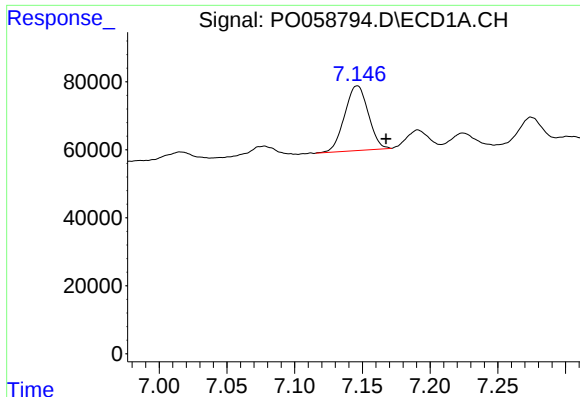
#31 AR-1260-1

R.T.: 6.892 min
Delta R.T.: -0.019 min
Response: 140235
Conc: 48.71 ng/ml m



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 133828
Conc: 56.23 ng/ml



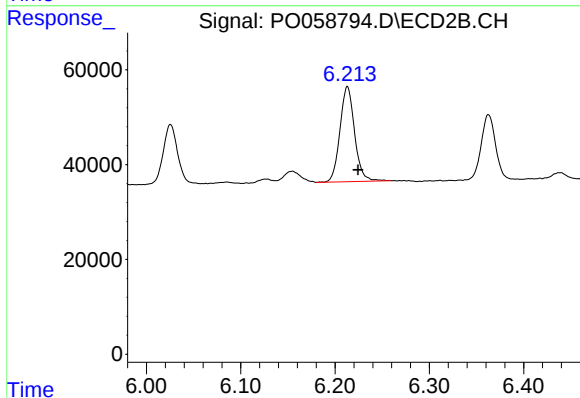
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 231362
Conc: 55.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121885BS

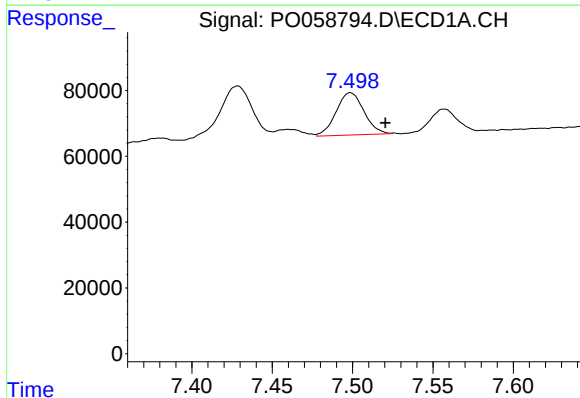
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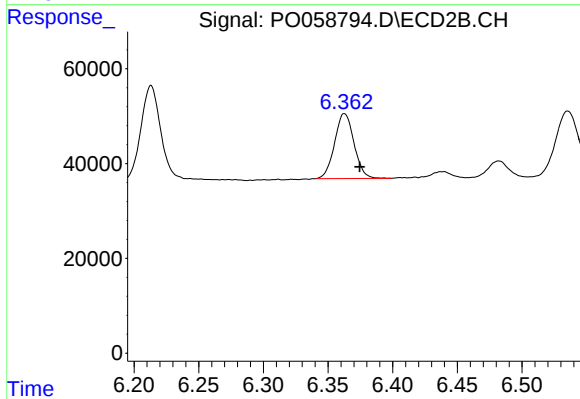
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.011 min
Response: 215943
Conc: 71.28 ng/ml



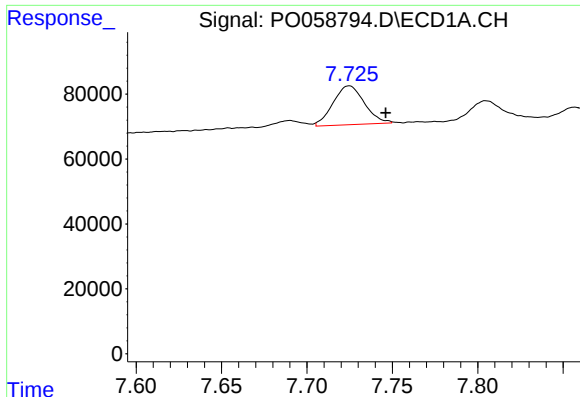
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.022 min
Response: 155469
Conc: 41.75 ng/ml m



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.012 min
Response: 143245
Conc: 53.06 ng/ml



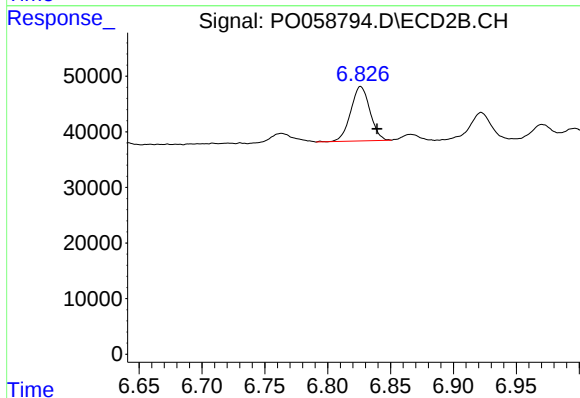
#34 AR-1260-4

R.T.: 7.725 min
Delta R.T.: -0.022 min
Response: 153175
Conc: 44.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121885BS

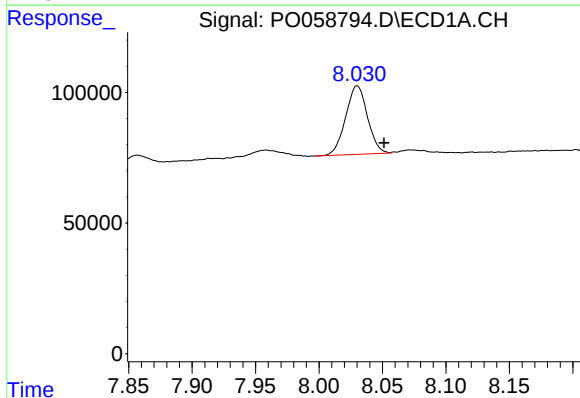
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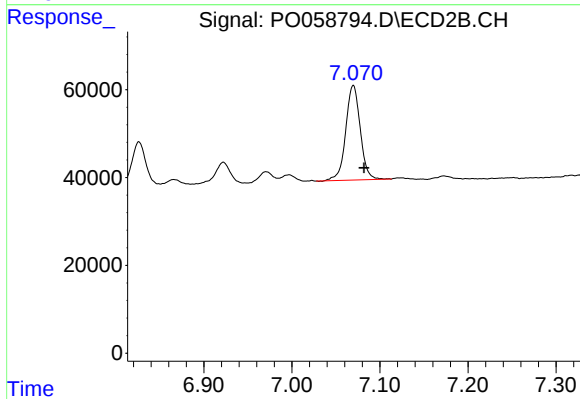
#34 AR-1260-4

R.T.: 6.826 min
Delta R.T.: -0.013 min
Response: 104162
Conc: 46.10 ng/ml



#35 AR-1260-5

R.T.: 8.030 min
Delta R.T.: -0.022 min
Response: 313181
Conc: 42.58 ng/ml m



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.012 min
Response: 247098
Conc: 45.88 ng/ml