

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110420\
 Data File : PO073069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 11:36
 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: Nov 04 11:50:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 11:43:06 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...	4.947	4.022	298355	201868	5.812	5.839
2)	SA Decachlor...	10.973	9.299	251587	204751	6.426	6.507
Target Compounds							
3)	L1 AR-1016-1	6.270	5.274	122661	94382	65.730	68.945
4)	L1 AR-1016-2	6.294	5.294	169409	123872	65.668	66.329
5)	L1 AR-1016-3	6.361	5.484	105538	57138	67.846	63.211m
6)	L1 AR-1016-4	6.467	5.537	81875	52435	64.188	66.324m
7)	L1 AR-1016-5	6.785	5.763	56794	63501	50.080m	61.679
31)	L7 AR-1260-1	7.962	6.854	140202	131290	69.346	70.781m
32)	L7 AR-1260-2	8.229	7.050	158062	153882	60.883	65.966m
33)	L7 AR-1260-3	8.595	7.203	112399	140391	55.892	66.239m
34)	L7 AR-1260-4	8.826	7.685	134929	108882	61.930	61.567
35)	L7 AR-1260-5	9.153	7.931	253185	254027	59.606	62.223

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 11:36
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

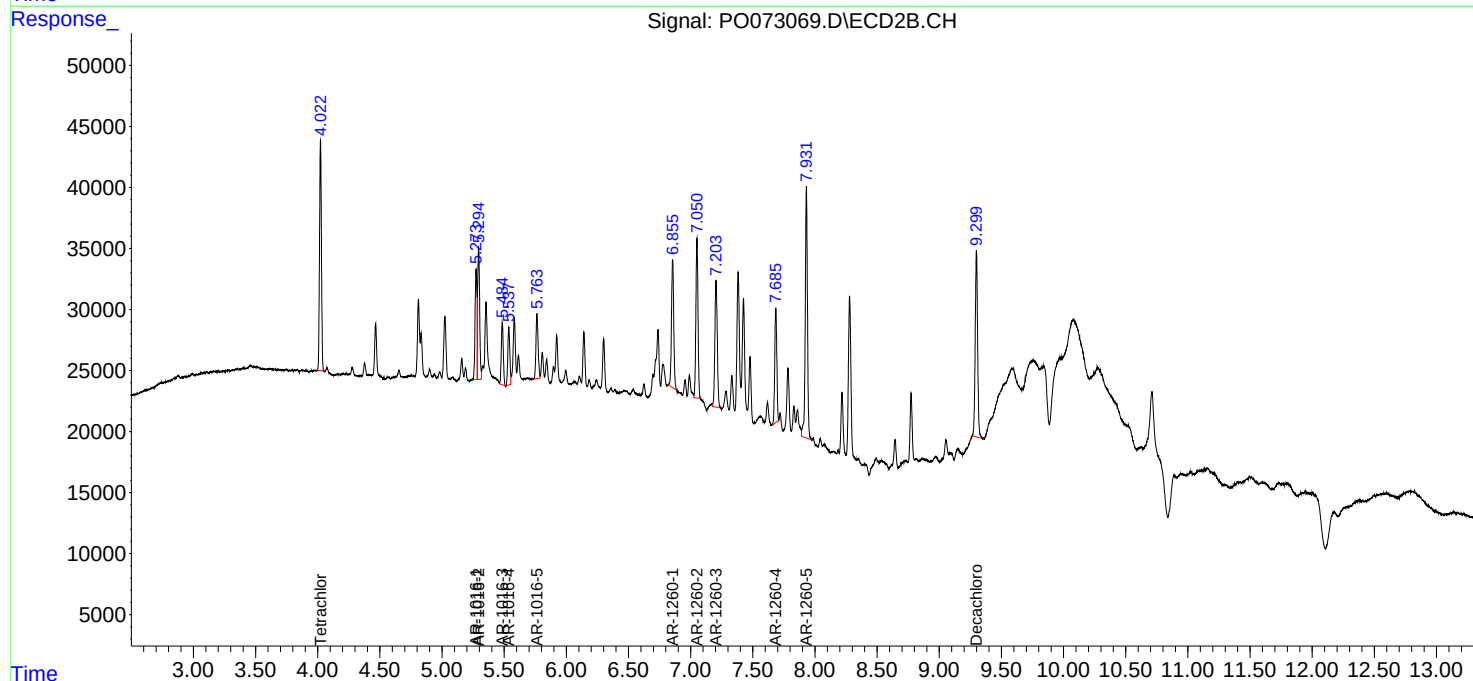
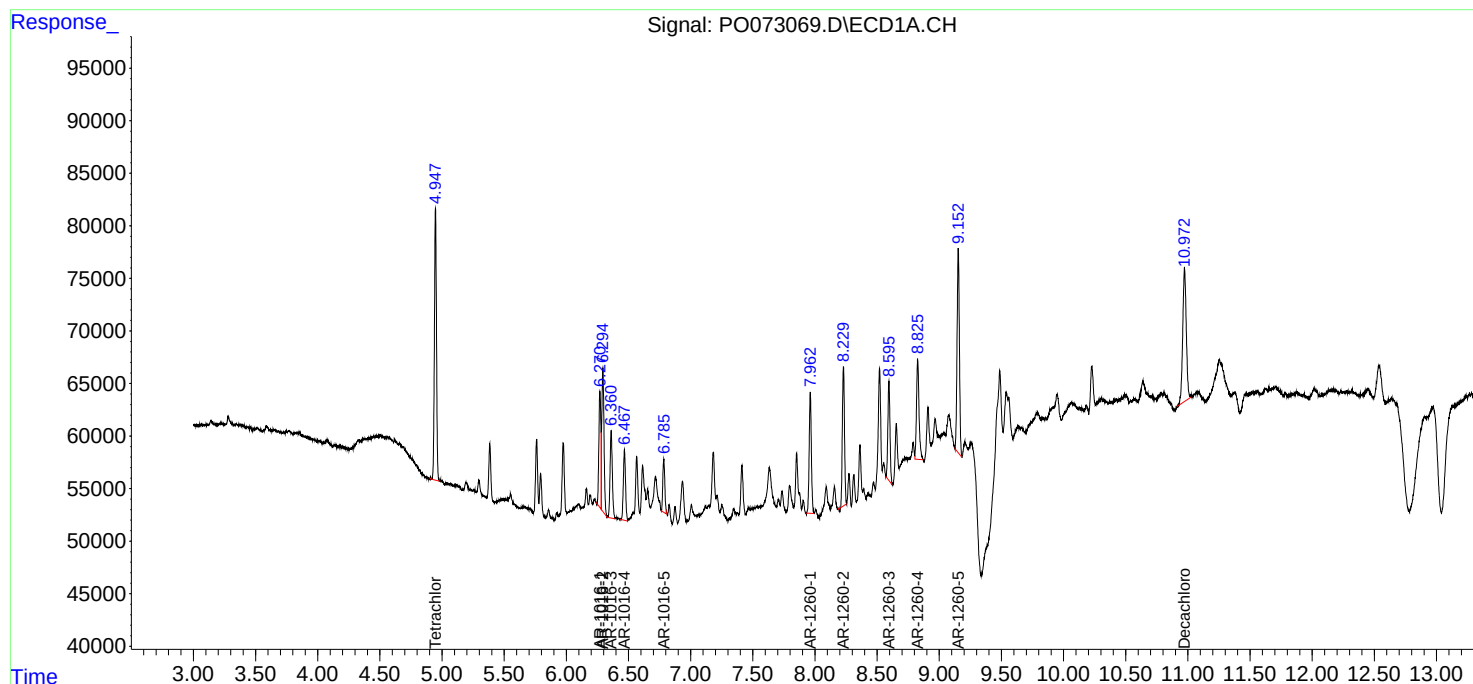
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

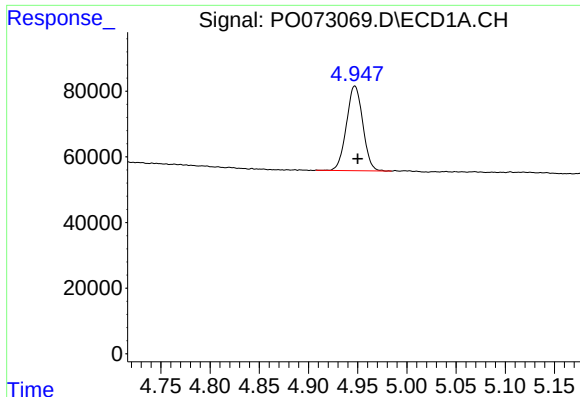
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 11:50:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 11:43:06 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





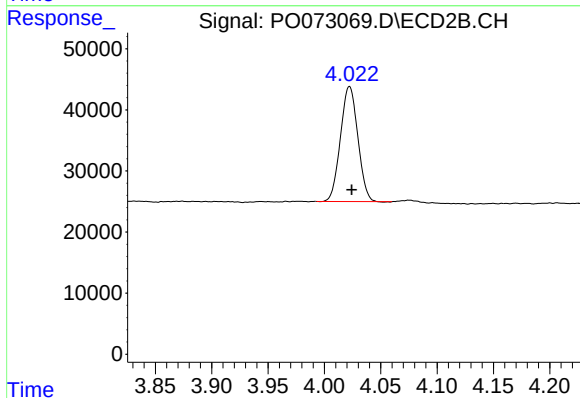
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 298355
Conc: 5.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

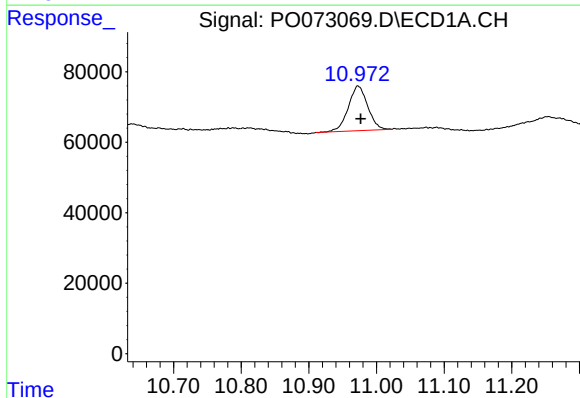
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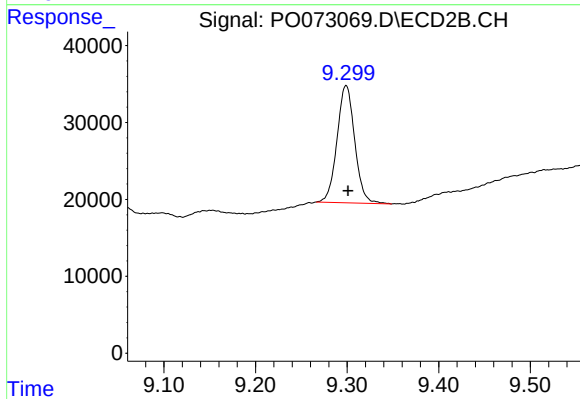
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: -0.002 min
Response: 201868
Conc: 5.84 ng/ml



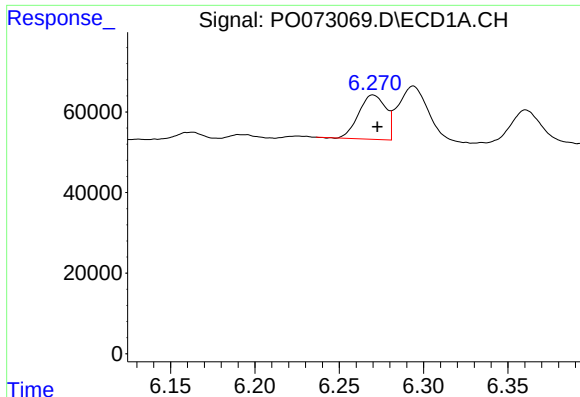
#2 Decachlorobiphenyl

R.T.: 10.973 min
Delta R.T.: -0.004 min
Response: 251587
Conc: 6.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.002 min
Response: 204751
Conc: 6.51 ng/ml



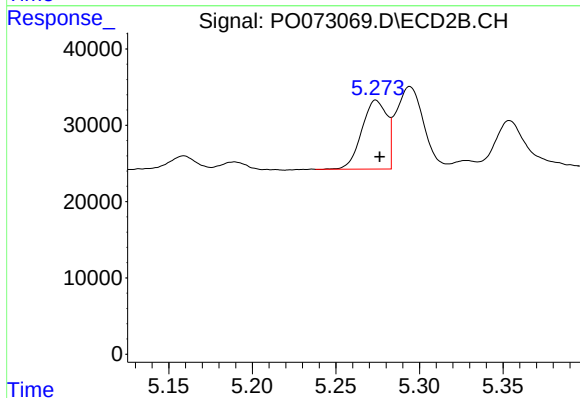
#3 AR-1016-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 122661
Conc: 65.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

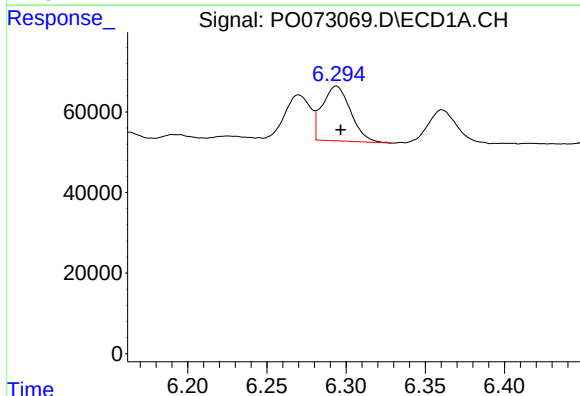
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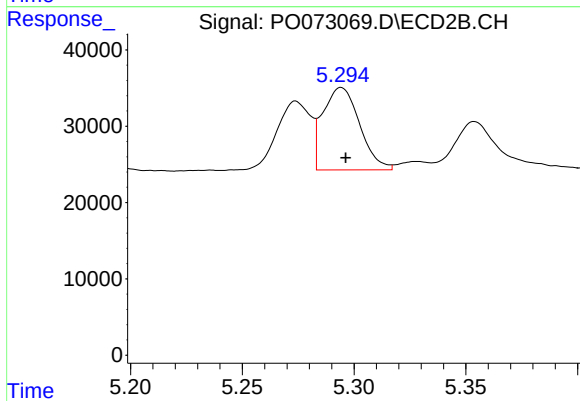
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 94382
Conc: 68.95 ng/ml



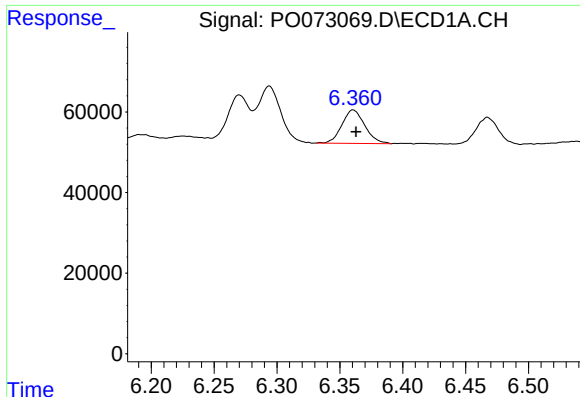
#4 AR-1016-2

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 169409
Conc: 65.67 ng/ml



#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.002 min
Response: 123872
Conc: 66.33 ng/ml



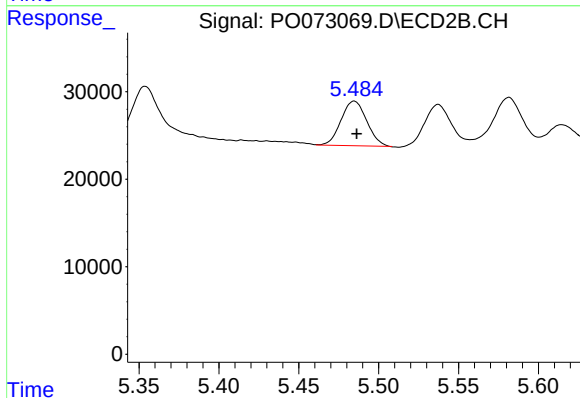
#5 AR-1016-3

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 105538
Conc: 67.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

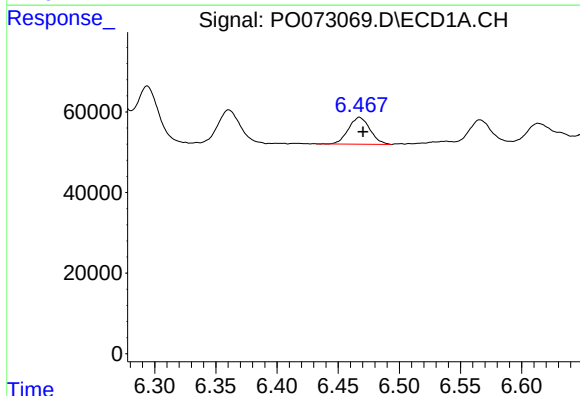
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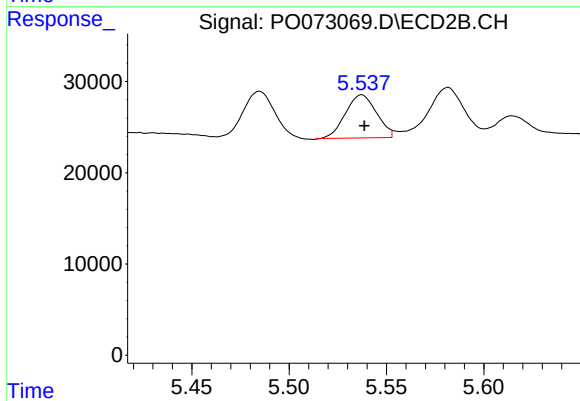
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 57138
Conc: 63.21 ng/ml m



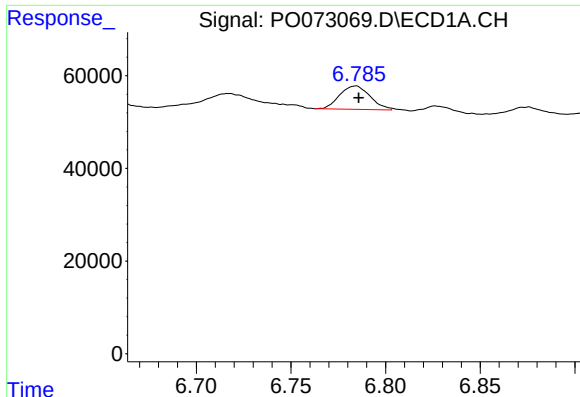
#6 AR-1016-4

R.T.: 6.467 min
Delta R.T.: -0.003 min
Response: 81875
Conc: 64.19 ng/ml



#6 AR-1016-4

R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 52435
Conc: 66.32 ng/ml m



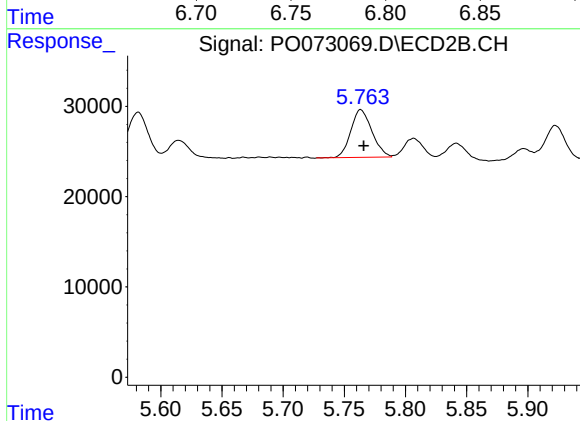
#7 AR-1016-5

R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 56794
Conc: 50.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

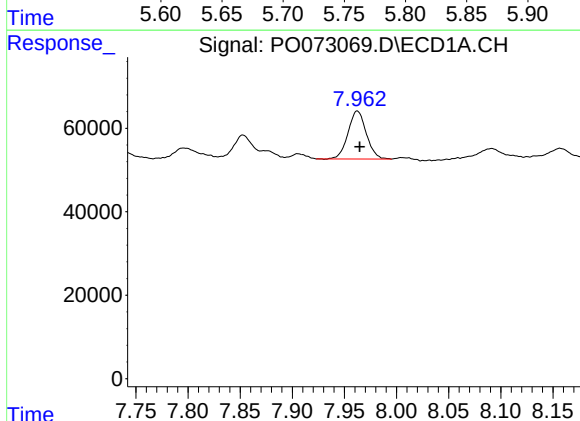
Manual Integrations
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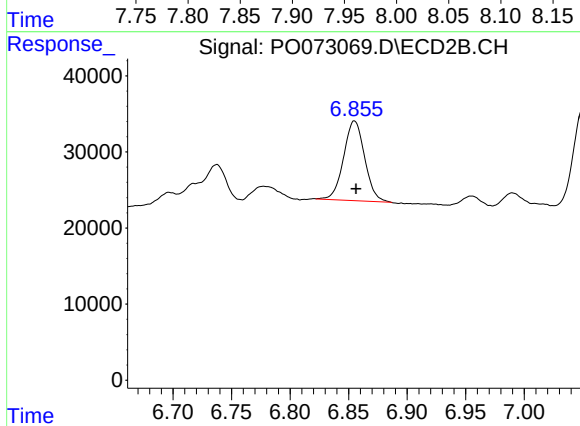
#7 AR-1016-5

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 63501
Conc: 61.68 ng/ml



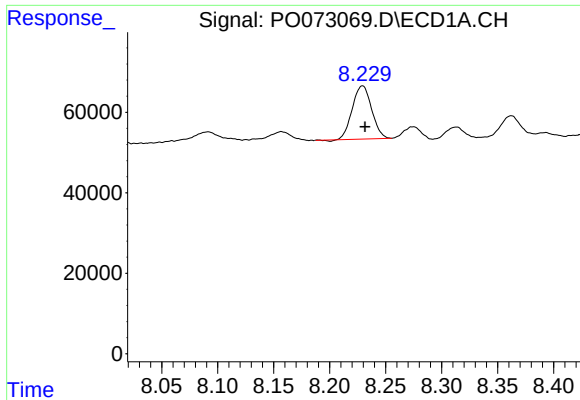
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 140202
Conc: 69.35 ng/ml



#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 131290
Conc: 70.78 ng/ml m



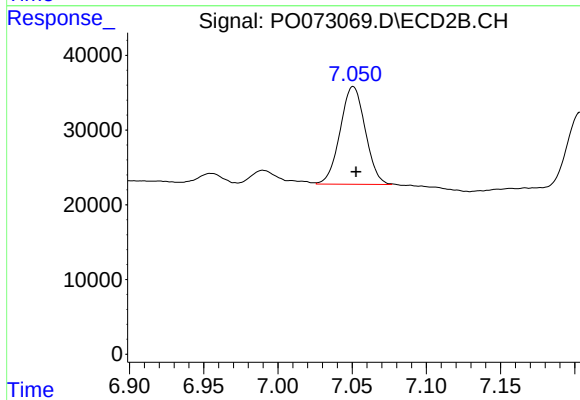
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: -0.002 min
Response: 158062
Conc: 60.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

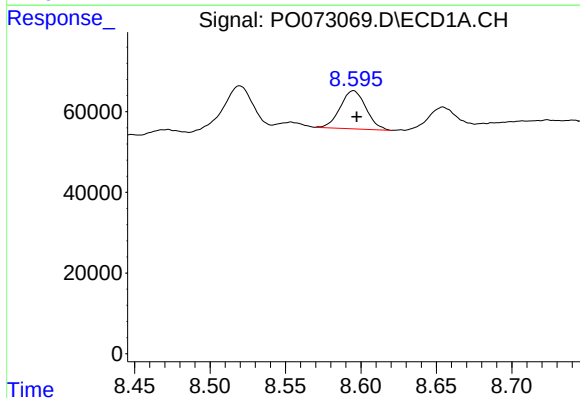
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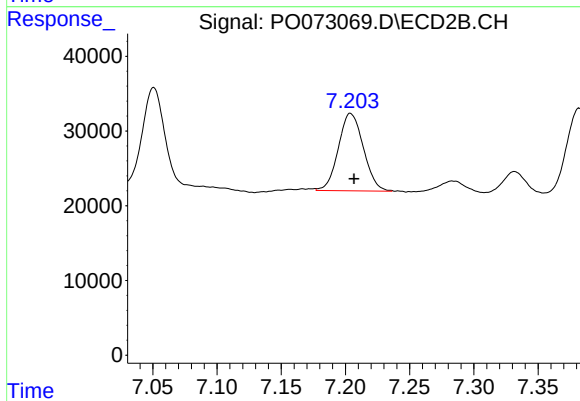
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.002 min
Response: 153882
Conc: 65.97 ng/ml m



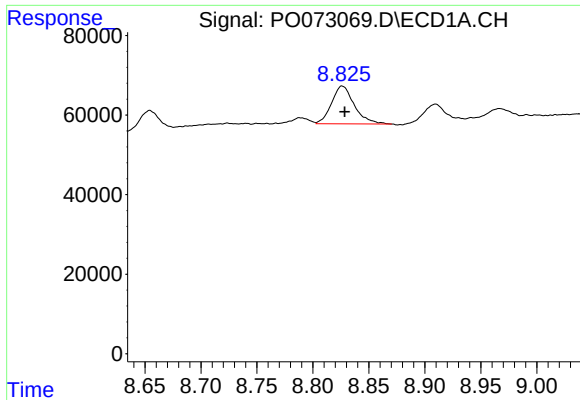
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 112399
Conc: 55.89 ng/ml



#33 AR-1260-3

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 140391
Conc: 66.24 ng/ml m



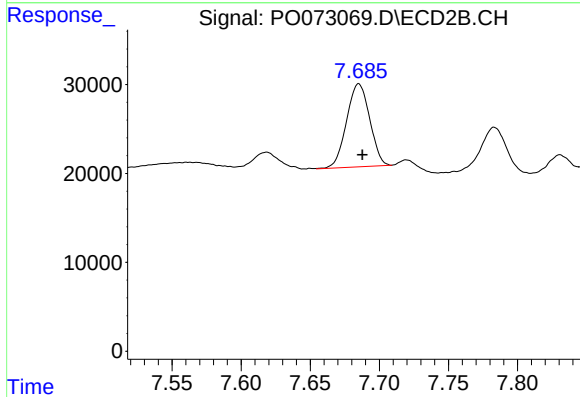
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.002 min
Response: 134929
Conc: 61.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

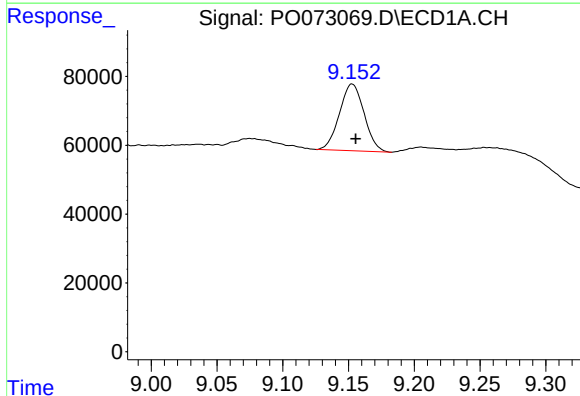
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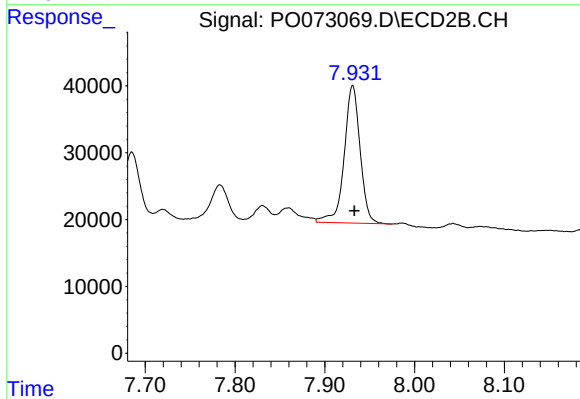
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.003 min
Response: 108882
Conc: 61.57 ng/ml



#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 253185
Conc: 59.61 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 254027
Conc: 62.22 ng/ml