

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041720\
 Data File : P0067897.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2020 9:39
 Operator : DD\AJ
 Sample : PB128231BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128231BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 13:49:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.923	3.938	465739	707848	19.557m	21.119
2)	SA Decachlor...	10.894	9.219	676911	776695	19.884m	18.785
Target Compounds							
3)	L1 AR-1016-1	6.243	5.193	52641	84871	51.047m	57.896
4)	L1 AR-1016-2	6.268	5.212	73356	110186	51.991	56.247
5)	L1 AR-1016-3	6.333	5.402	45455	60250	51.713	57.608
6)	L1 AR-1016-4	6.440	5.456	34476	50859	48.890m	57.012
7)	L1 AR-1016-5	6.754	5.683	35574	62652	49.474m	55.365
31)	L7 AR-1260-1	7.925	6.778	82717	153445	61.207	73.193
32)	L7 AR-1260-2	8.190	6.976	91878	156766	54.424	61.052
33)	L7 AR-1260-3	8.552	7.129	90207	142229	69.204	59.147
34)	L7 AR-1260-4	8.783	7.611	64535	99265	41.993	47.231
35)	L7 AR-1260-5	9.105	7.858	134989	244361	42.791	48.269

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041720\
Data File : PO067897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2020 9:39
Operator : DD\AJ
Sample : PB128231BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

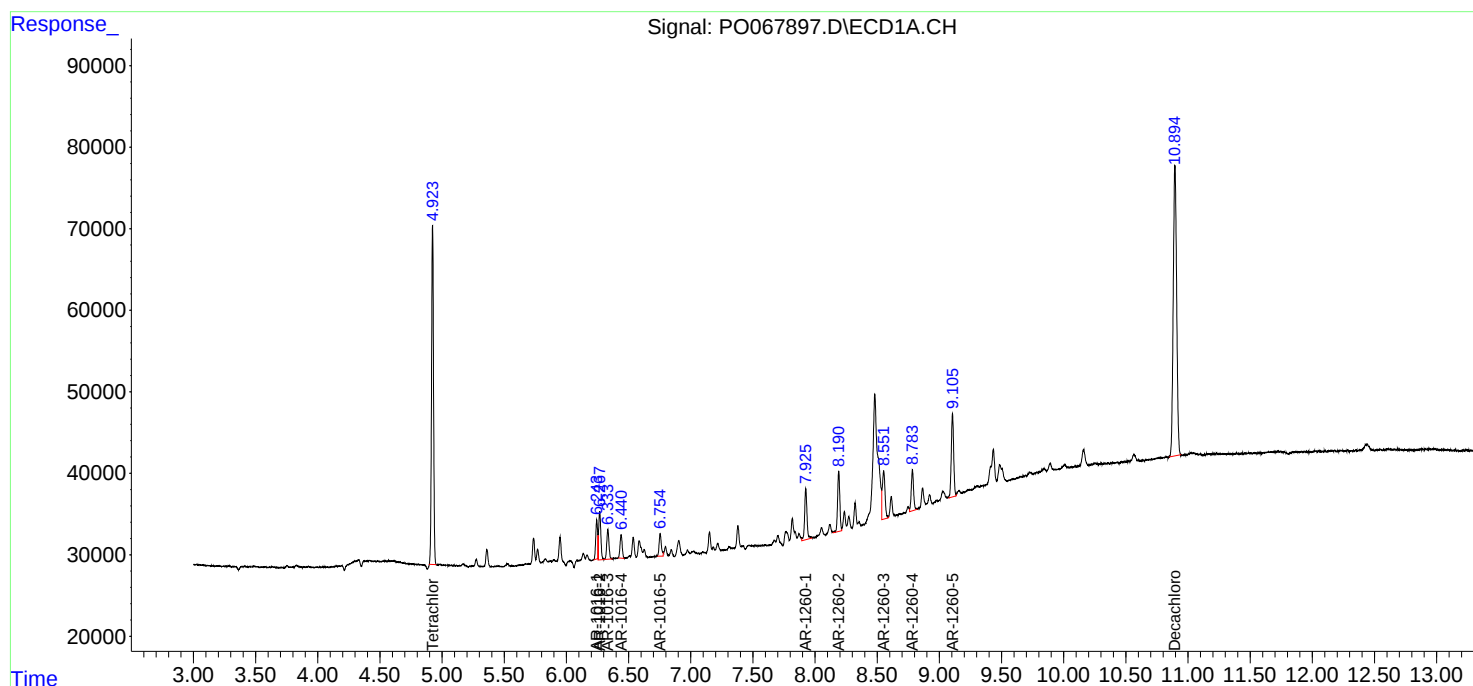
Instrument :
ECD_O
ClientSampleId :
PB128231BSD

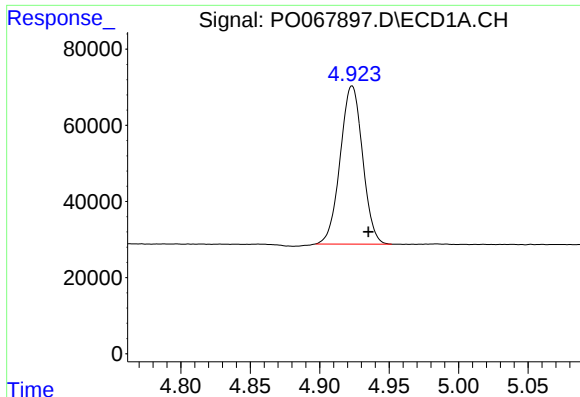
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 13:49:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response 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





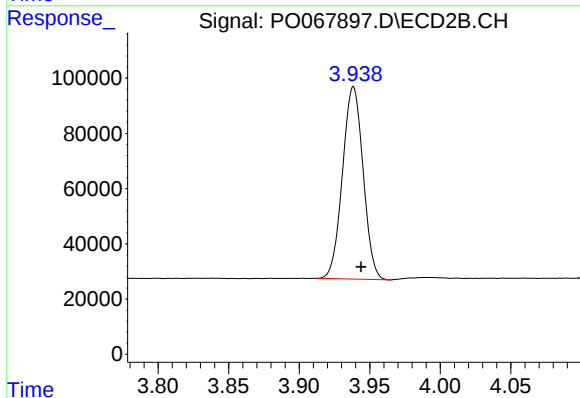
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 465739
Conc: 19.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128231BSD

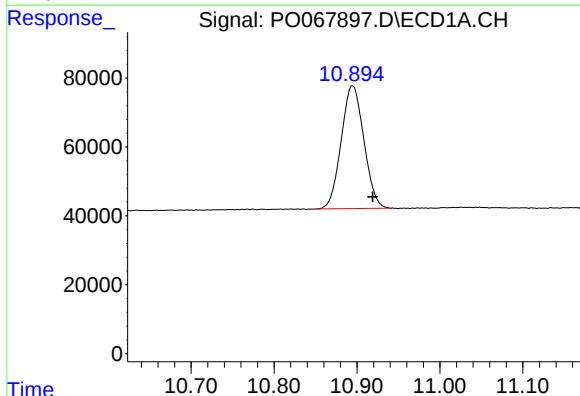
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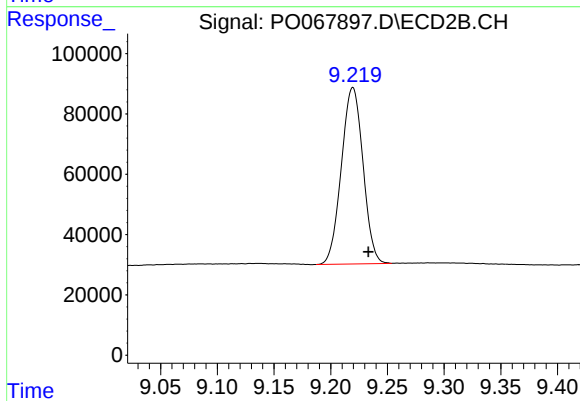
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.005 min
Response: 707848
Conc: 21.12 ng/ml



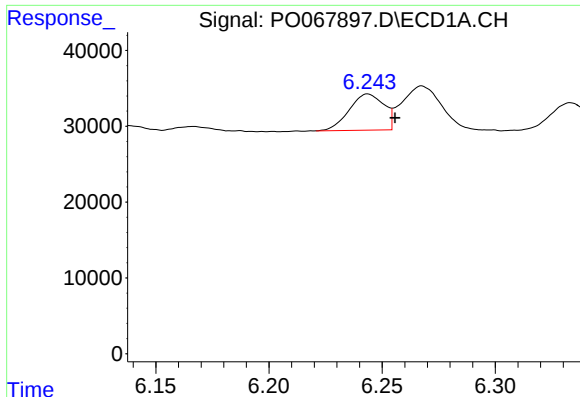
#2 Decachlorobiphenyl

R.T.: 10.894 min
Delta R.T.: -0.025 min
Response: 676911
Conc: 19.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.014 min
Response: 776695
Conc: 18.79 ng/ml



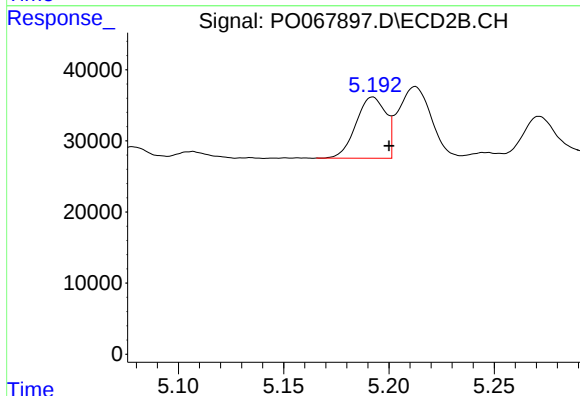
#3 AR-1016-1

R.T.: 6.243 min
Delta R.T.: -0.013 min
Response: 52641
Conc: 51.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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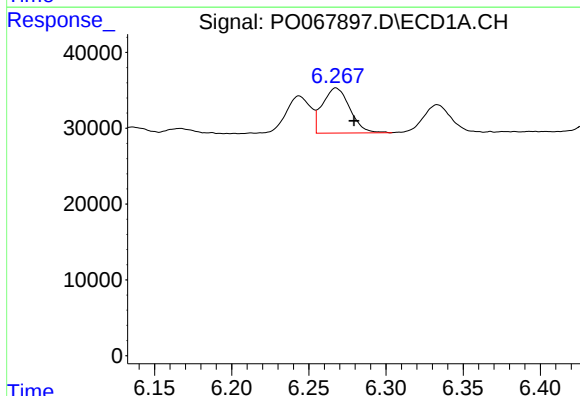
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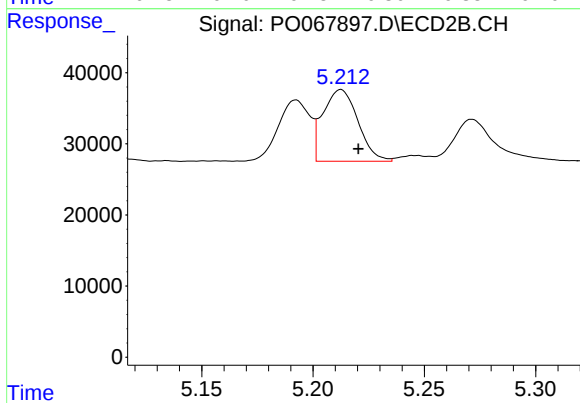
#3 AR-1016-1

R.T.: 5.193 min
Delta R.T.: -0.008 min
Response: 84871
Conc: 57.90 ng/ml



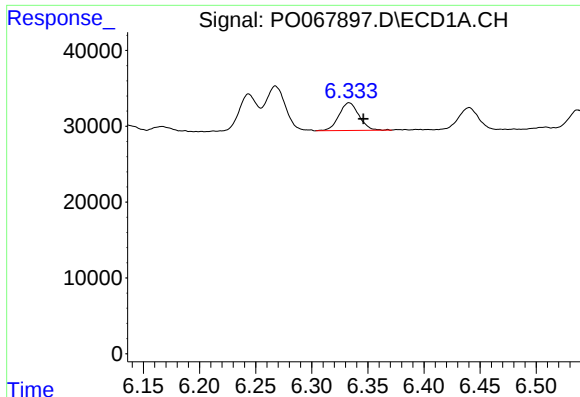
#4 AR-1016-2

R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 73356
Conc: 51.99 ng/ml



#4 AR-1016-2

R.T.: 5.212 min
Delta R.T.: -0.008 min
Response: 110186
Conc: 56.25 ng/ml



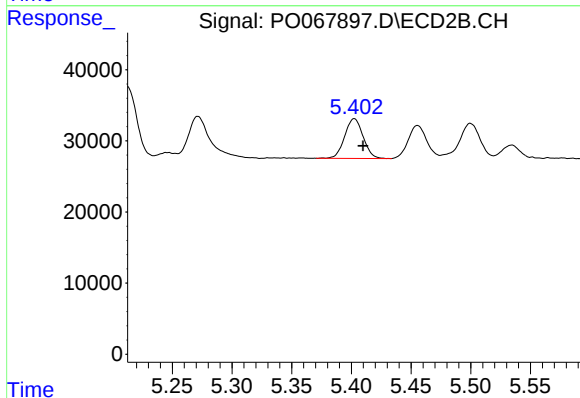
#5 AR-1016-3

R.T.: 6.333 min
Delta R.T.: -0.013 min
Response: 45455
Conc: 51.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BSD

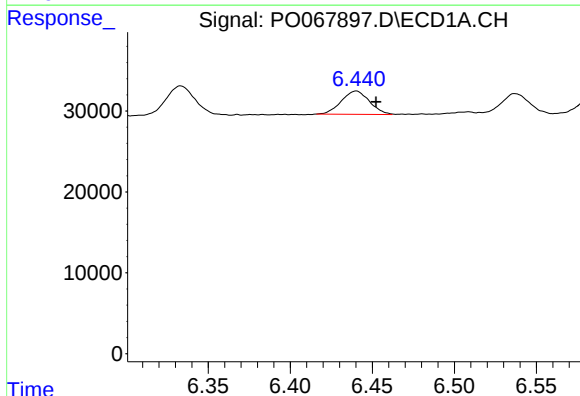
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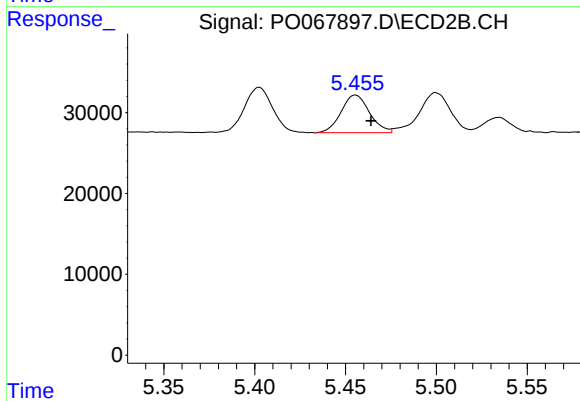
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.007 min
Response: 60250
Conc: 57.61 ng/ml



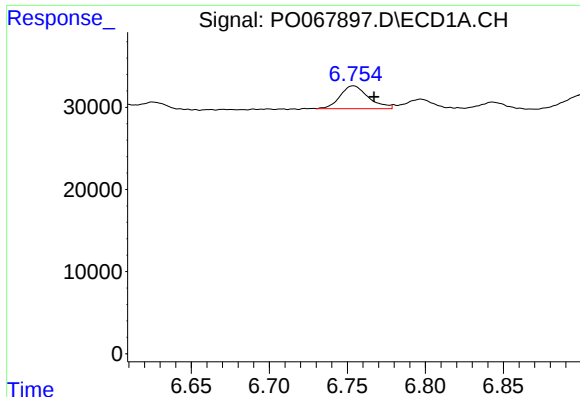
#6 AR-1016-4

R.T.: 6.440 min
Delta R.T.: -0.012 min
Response: 34476
Conc: 48.89 ng/ml m



#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.009 min
Response: 50859
Conc: 57.01 ng/ml



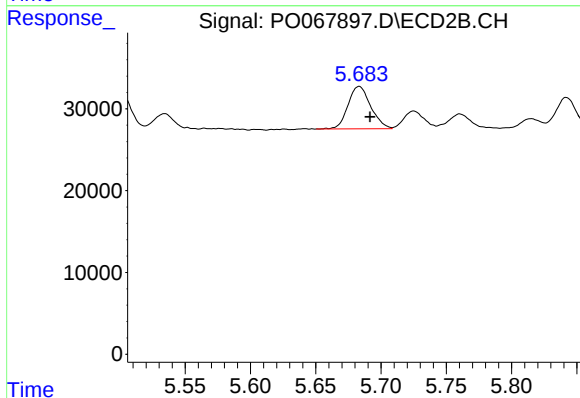
#7 AR-1016-5

R.T.: 6.754 min
Delta R.T.: -0.014 min
Response: 35574
Conc: 49.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128231BSD

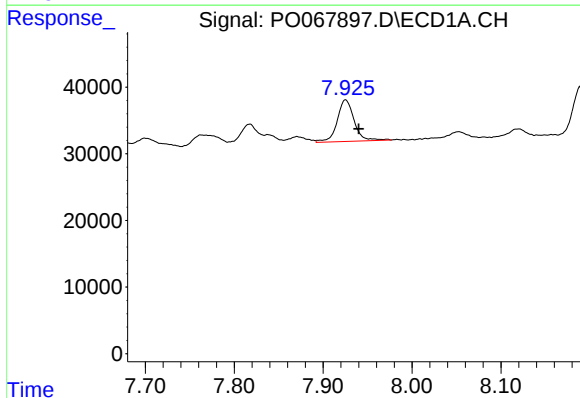
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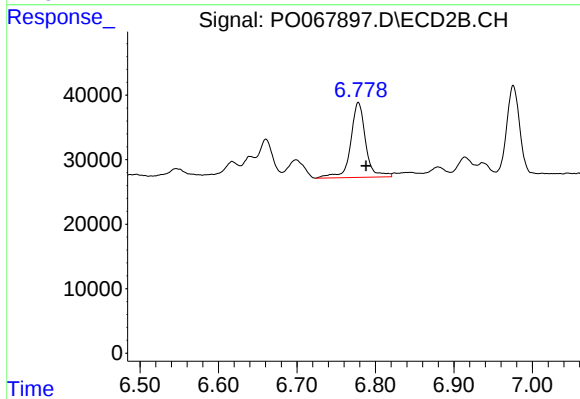
#7 AR-1016-5

R.T.: 5.683 min
Delta R.T.: -0.008 min
Response: 62652
Conc: 55.37 ng/ml



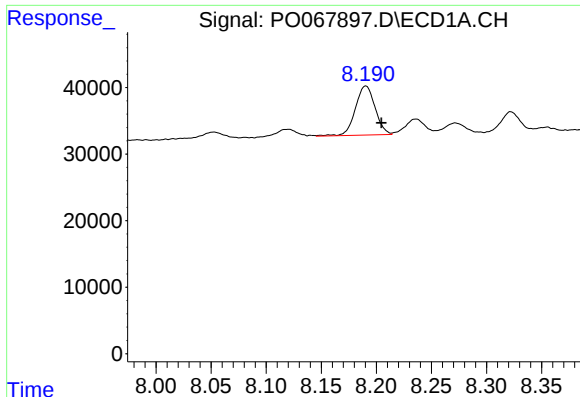
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.015 min
Response: 82717
Conc: 61.21 ng/ml



#31 AR-1260-1

R.T.: 6.778 min
Delta R.T.: -0.010 min
Response: 153445
Conc: 73.19 ng/ml



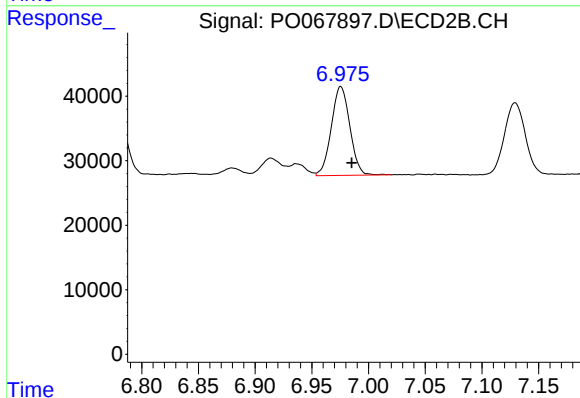
#32 AR-1260-2

R.T.: 8.190 min
Delta R.T.: -0.014 min
Response: 91878
Conc: 54.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BSD

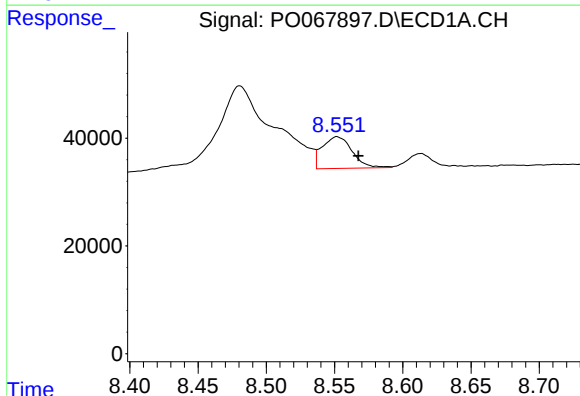
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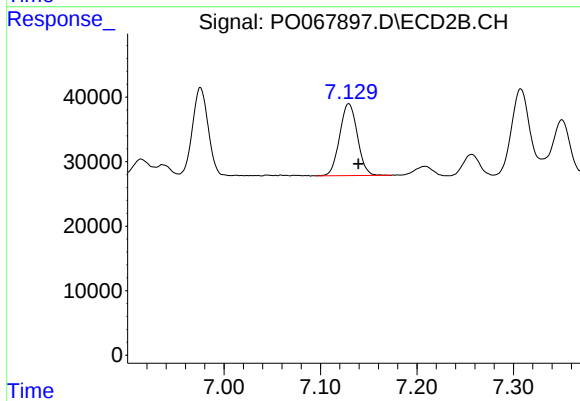
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.010 min
Response: 156766
Conc: 61.05 ng/ml



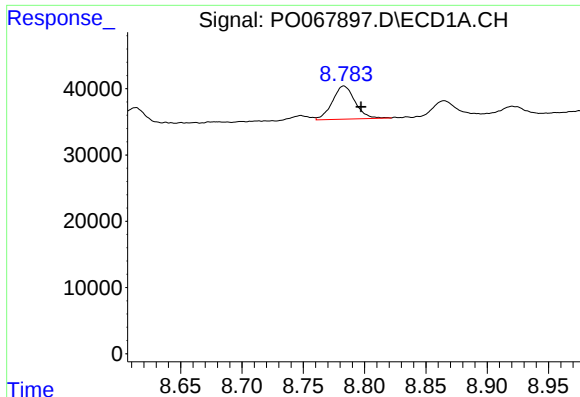
#33 AR-1260-3

R.T.: 8.552 min
Delta R.T.: -0.016 min
Response: 90207
Conc: 69.20 ng/ml



#33 AR-1260-3

R.T.: 7.129 min
Delta R.T.: -0.010 min
Response: 142229
Conc: 59.15 ng/ml



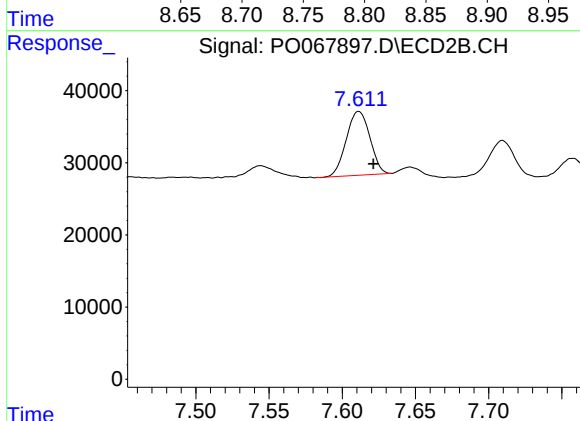
#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: -0.014 min
Response: 64535
Conc: 41.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BSD

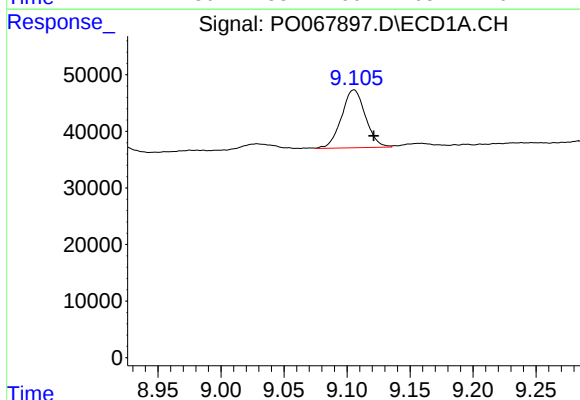
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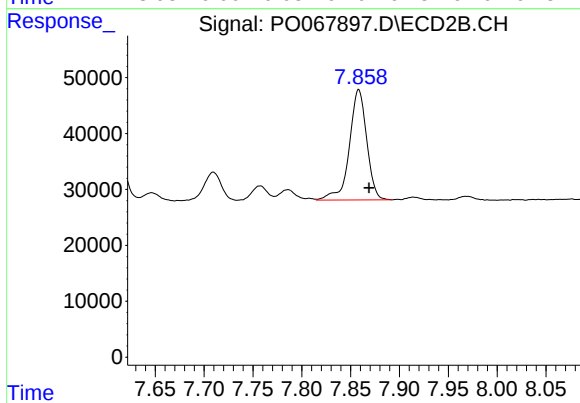
#34 AR-1260-4

R.T.: 7.611 min
Delta R.T.: -0.010 min
Response: 99265
Conc: 47.23 ng/ml



#35 AR-1260-5

R.T.: 9.105 min
Delta R.T.: -0.016 min
Response: 134989
Conc: 42.79 ng/ml



#35 AR-1260-5

R.T.: 7.858 min
Delta R.T.: -0.010 min
Response: 244361
Conc: 48.27 ng/ml