

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041720\
 Data File : P0067896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2020 9:22
 Operator : DD\AJ
 Sample : PB128231BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128231BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 13:48:58 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...	4.926	3.940	459190	704809	19.282	21.028
2) SA Decachlor...	10.897	9.219	672727	771317	19.761m	18.655
Target Compounds						
3) L1 AR-1016-1	6.245	5.193	69962	83668	67.843	57.076
4) L1 AR-1016-2	6.269	5.213	82739	109862	58.641	56.081
5) L1 AR-1016-3	6.335	5.403	51820	58473	58.955	55.908
6) L1 AR-1016-4	6.441	5.457	37075	50177	52.576m	56.247
7) L1 AR-1016-5	6.756	5.684	34599	61938	48.118	54.734
31) L7 AR-1260-1	7.927	6.779	72512	135917	53.656	64.832
32) L7 AR-1260-2	8.191	6.976	89605	154377	53.078	60.122
33) L7 AR-1260-3	8.554	7.129	78469	142486	60.199	59.254
34) L7 AR-1260-4	8.784	7.612	65466	99614	42.599	47.397
35) L7 AR-1260-5	9.106	7.858	131490	243896	41.682	48.177

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041720\
Data File : PO067896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2020 9:22
Operator : DD\AJ
Sample : PB128231BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

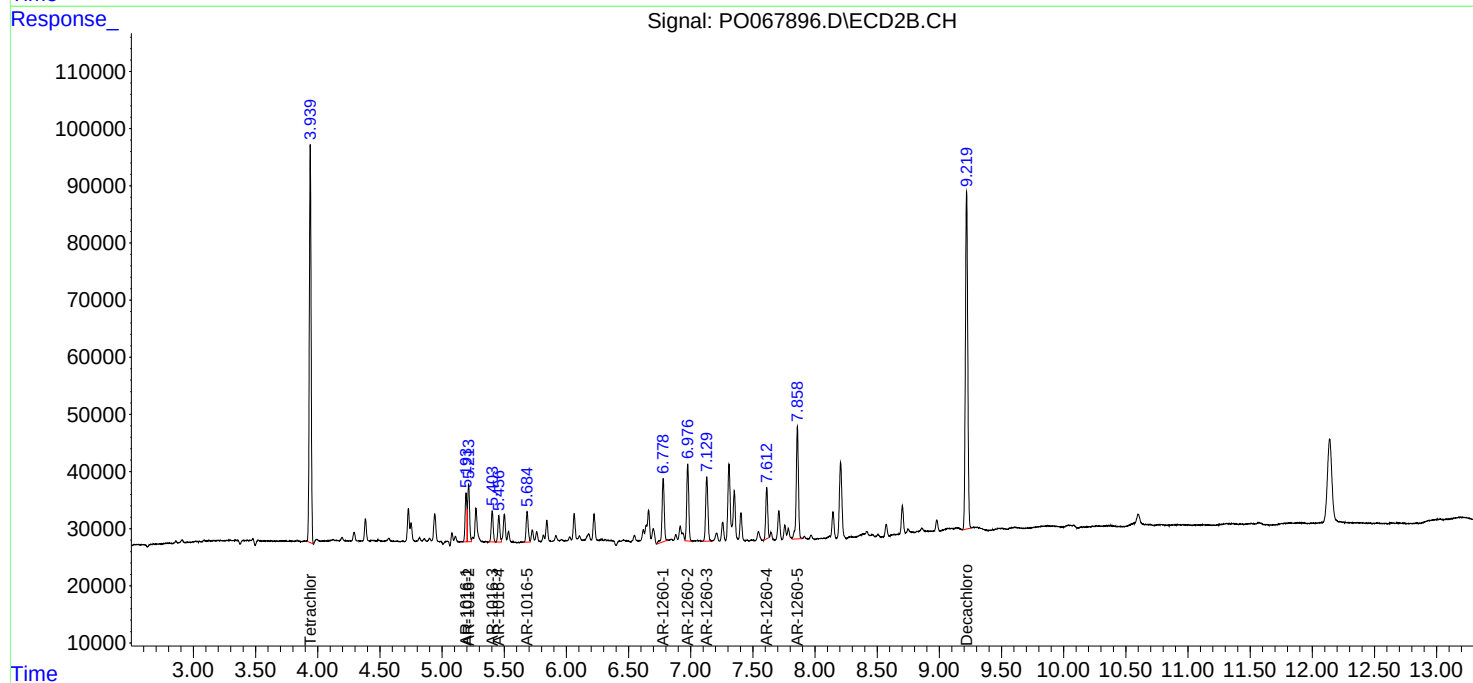
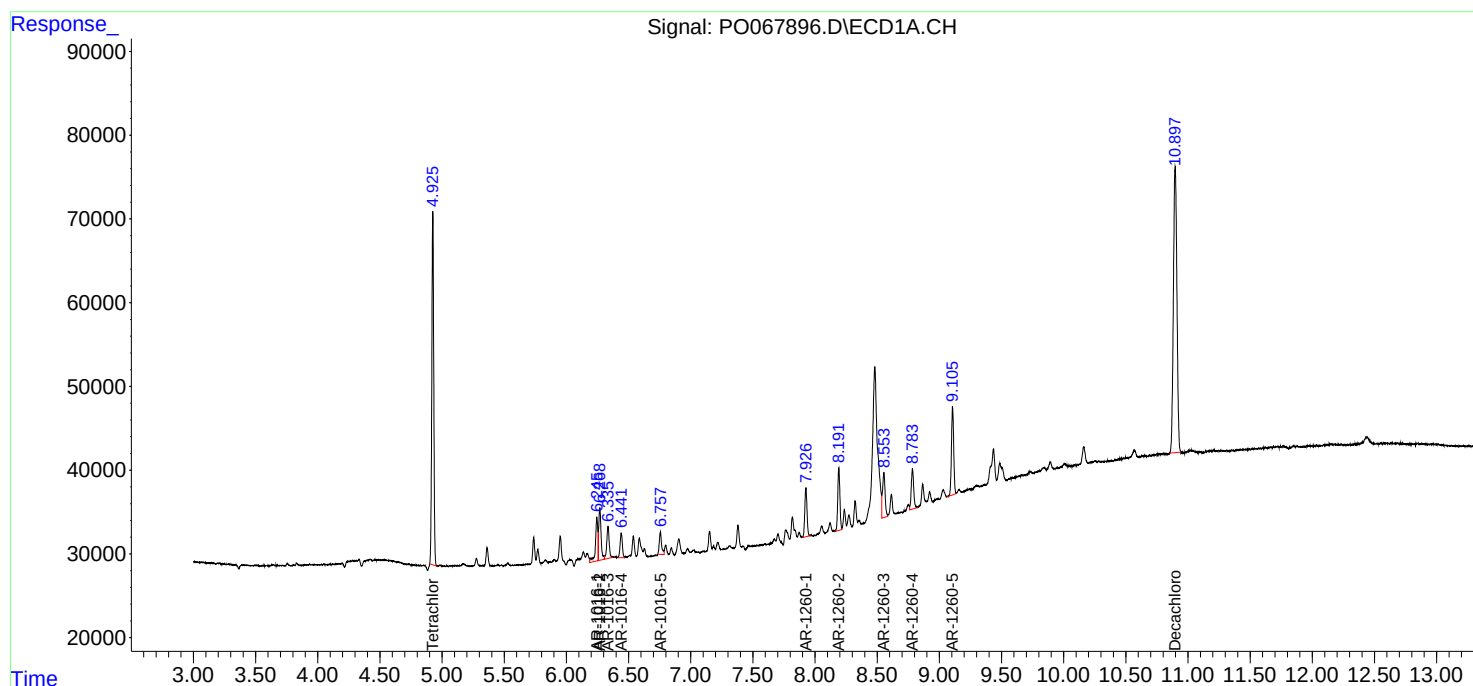
Instrument :
ECD_O
ClientSampleId :
PB128231BS

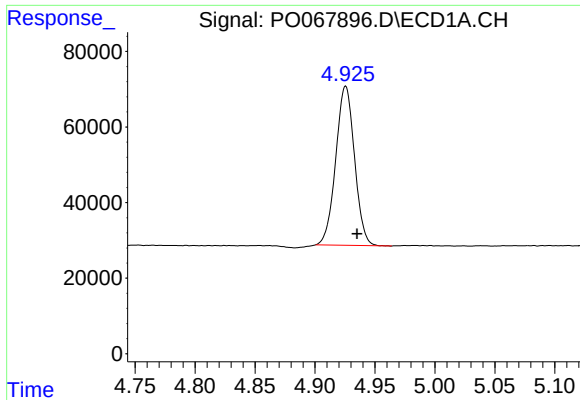
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 13:48:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





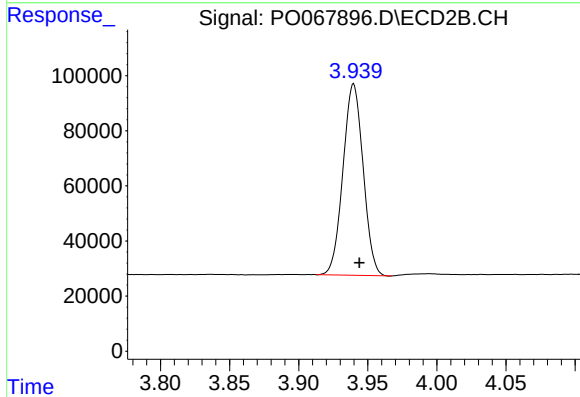
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.009 min
Response: 459190
Conc: 19.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BS

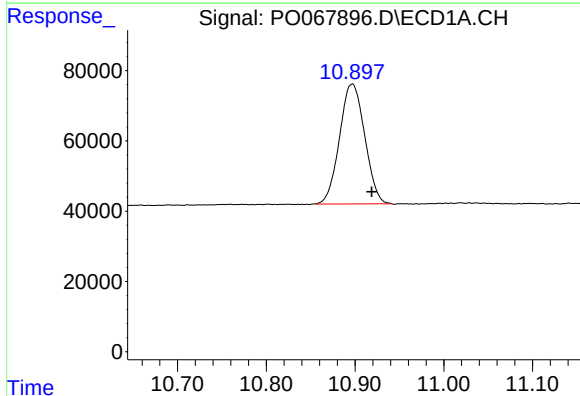
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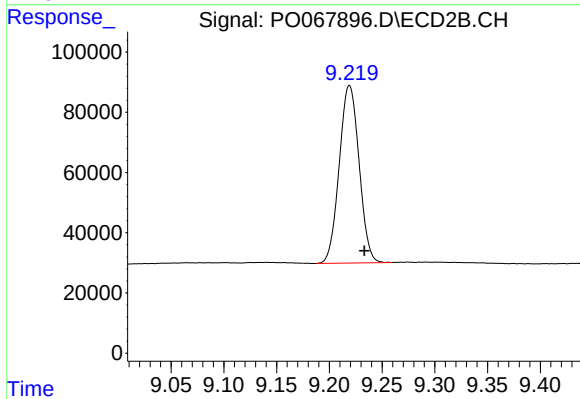
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.004 min
Response: 704809
Conc: 21.03 ng/ml



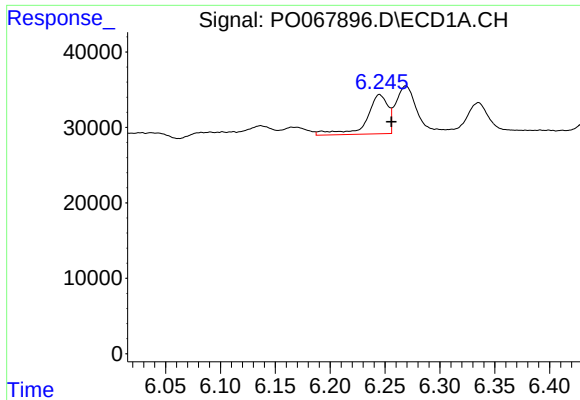
#2 Decachlorobiphenyl

R.T.: 10.897 min
Delta R.T.: -0.022 min
Response: 672727
Conc: 19.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.014 min
Response: 771317
Conc: 18.66 ng/ml



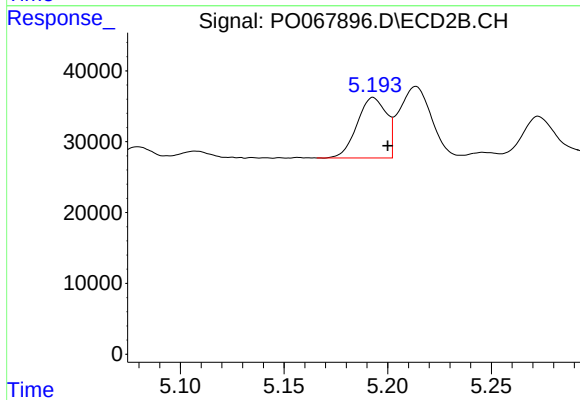
#3 AR-1016-1

R.T.: 6.245 min
Delta R.T.: -0.011 min
Response: 69962
Conc: 67.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BS

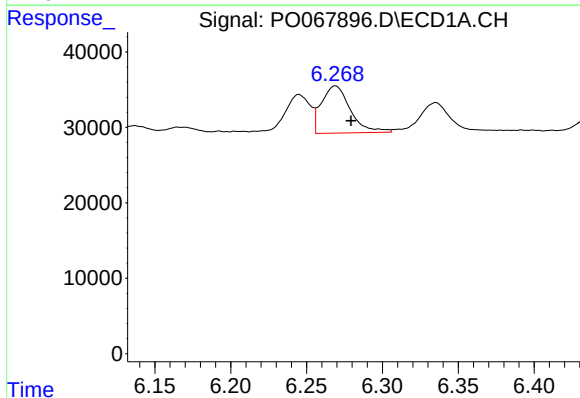
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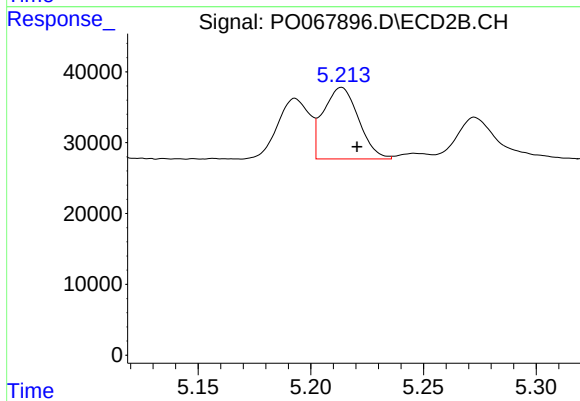
#3 AR-1016-1

R.T.: 5.193 min
Delta R.T.: -0.007 min
Response: 83668
Conc: 57.08 ng/ml



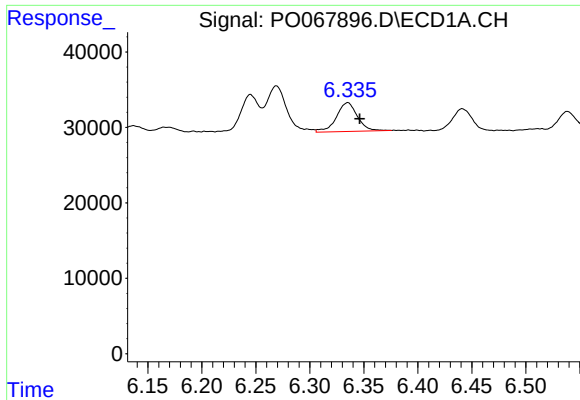
#4 AR-1016-2

R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 82739
Conc: 58.64 ng/ml



#4 AR-1016-2

R.T.: 5.213 min
Delta R.T.: -0.007 min
Response: 109862
Conc: 56.08 ng/ml



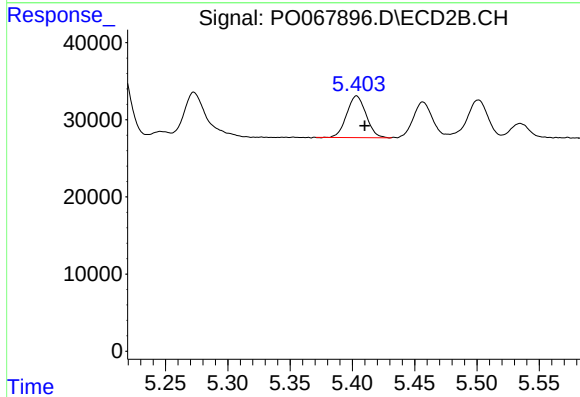
#5 AR-1016-3

R.T.: 6.335 min
Delta R.T.: -0.011 min
Response: 51820
Conc: 58.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BS

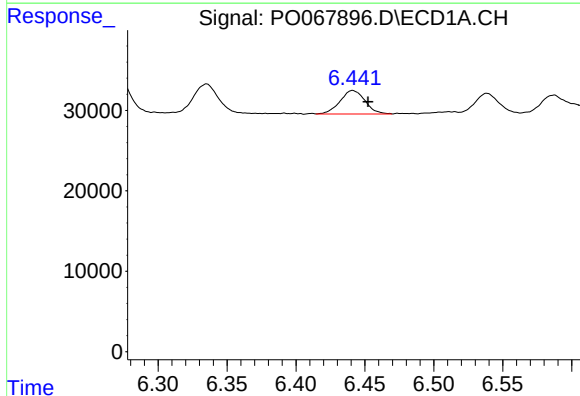
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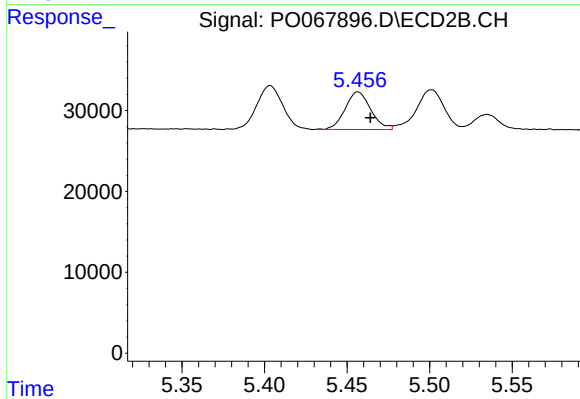
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 58473
Conc: 55.91 ng/ml



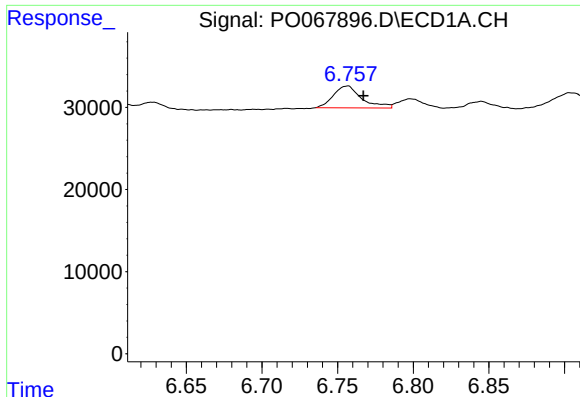
#6 AR-1016-4

R.T.: 6.441 min
Delta R.T.: -0.012 min
Response: 37075
Conc: 52.58 ng/ml m



#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 50177
Conc: 56.25 ng/ml



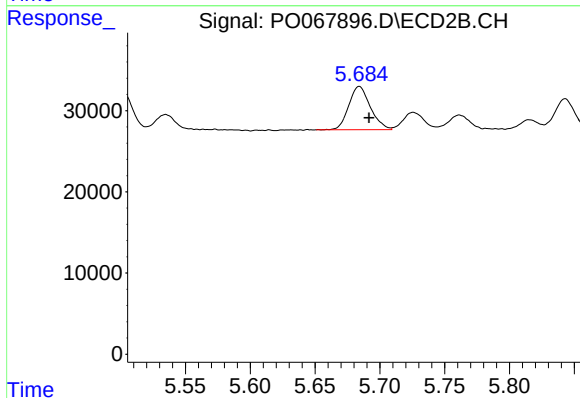
#7 AR-1016-5

R.T.: 6.756 min
Delta R.T.: -0.011 min
Response: 34599
Conc: 48.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BS

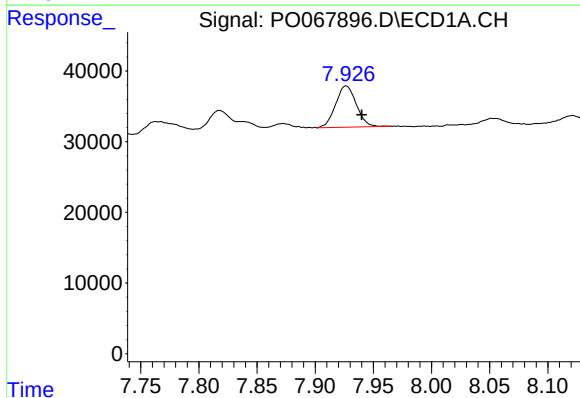
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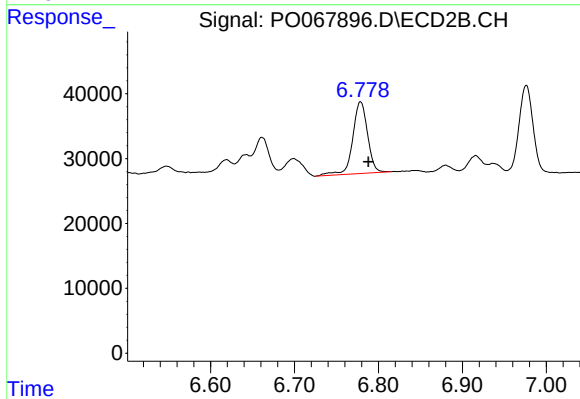
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 61938
Conc: 54.73 ng/ml



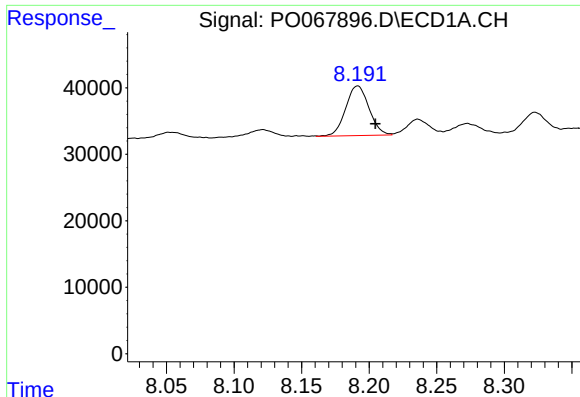
#31 AR-1260-1

R.T.: 7.927 min
Delta R.T.: -0.013 min
Response: 72512
Conc: 53.66 ng/ml



#31 AR-1260-1

R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 135917
Conc: 64.83 ng/ml



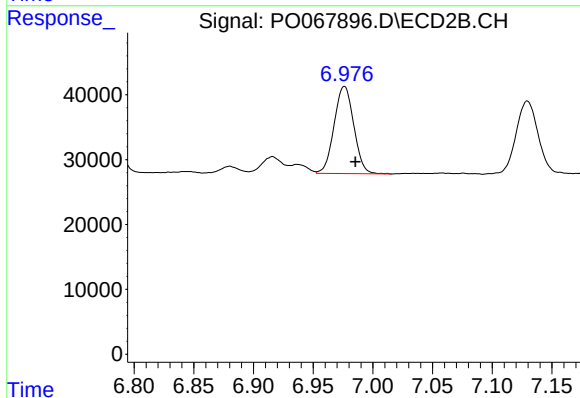
#32 AR-1260-2

R.T.: 8.191 min
Delta R.T.: -0.013 min
Response: 89605
Conc: 53.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BS

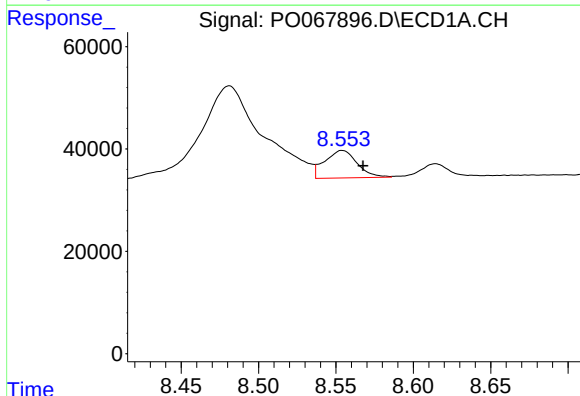
Manual Integrations
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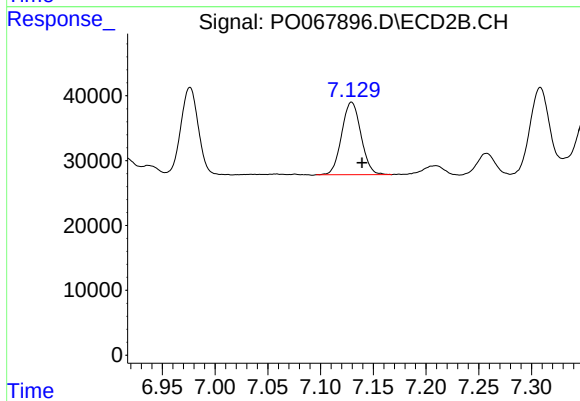
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.009 min
Response: 154377
Conc: 60.12 ng/ml



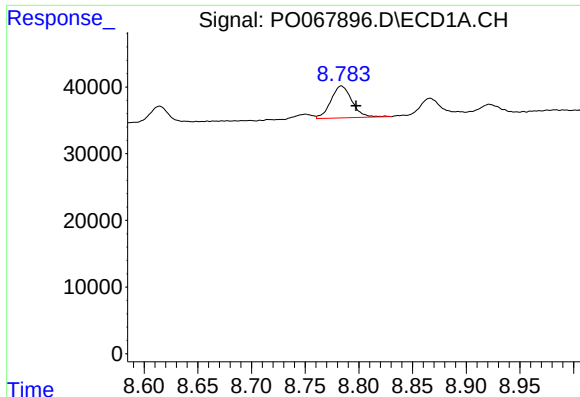
#33 AR-1260-3

R.T.: 8.554 min
Delta R.T.: -0.013 min
Response: 78469
Conc: 60.20 ng/ml



#33 AR-1260-3

R.T.: 7.129 min
Delta R.T.: -0.010 min
Response: 142486
Conc: 59.25 ng/ml



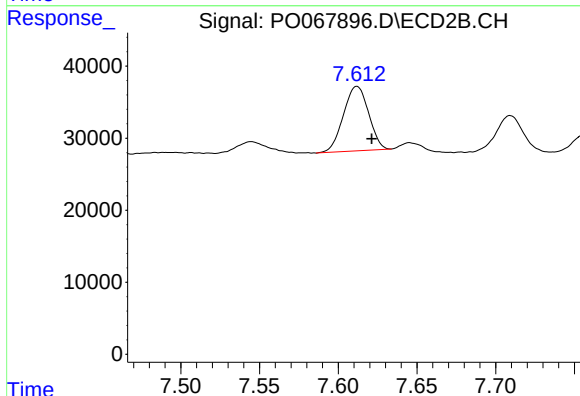
#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: -0.014 min
Response: 65466
Conc: 42.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128231BS

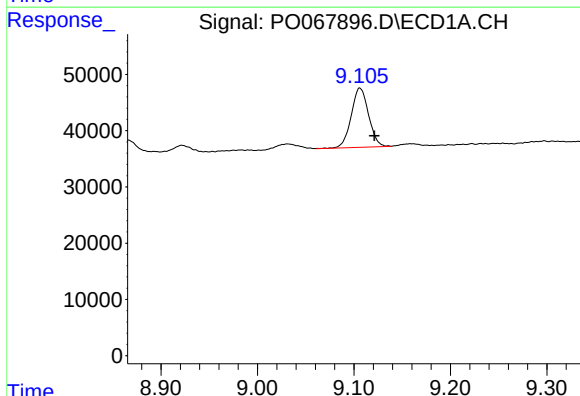
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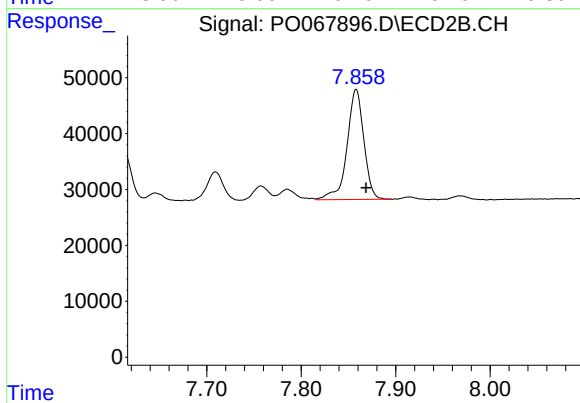
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.009 min
Response: 99614
Conc: 47.40 ng/ml



#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: -0.015 min
Response: 131490
Conc: 41.68 ng/ml



#35 AR-1260-5

R.T.: 7.858 min
Delta R.T.: -0.011 min
Response: 243896
Conc: 48.18 ng/ml