

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0043020\
 Data File : P0068086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2020 9:33
 Operator : DD\AJ
 Sample : PB128539BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128539BS

Manual Integrations
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 5/1/2020 8:35:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 10:39:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.915	3.935	452067	586573	18.891	18.356
2)	SA Decachlor...	10.879	9.213	729923	805364	19.341m	20.867
Target Compounds							
3)	L1 AR-1016-1	6.236	5.189	48457	73499	48.367	53.244
4)	L1 AR-1016-2	6.259	5.209	65130	92919	47.177	51.238
5)	L1 AR-1016-3	6.325	5.399	41967	49572	48.550	49.217
6)	L1 AR-1016-4	6.431	5.452	34900	41879	49.404	49.391
7)	L1 AR-1016-5	6.746	5.679	32192	58854	45.185	54.500m
31)	L7 AR-1260-1	7.917	6.774	82728	143997	65.547	71.630
32)	L7 AR-1260-2	8.182	6.971	87187	161691	55.694	65.367
33)	L7 AR-1260-3	8.544	7.124	57736	145015	45.875	63.044 #
34)	L7 AR-1260-4	8.774	7.606	63349	104239	45.552	52.032
35)	L7 AR-1260-5	9.095	7.853	131164	227957	44.982	48.798

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO043020\
Data File : PO068086.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2020 9:33
Operator : DD\AJ
Sample : PB128539BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

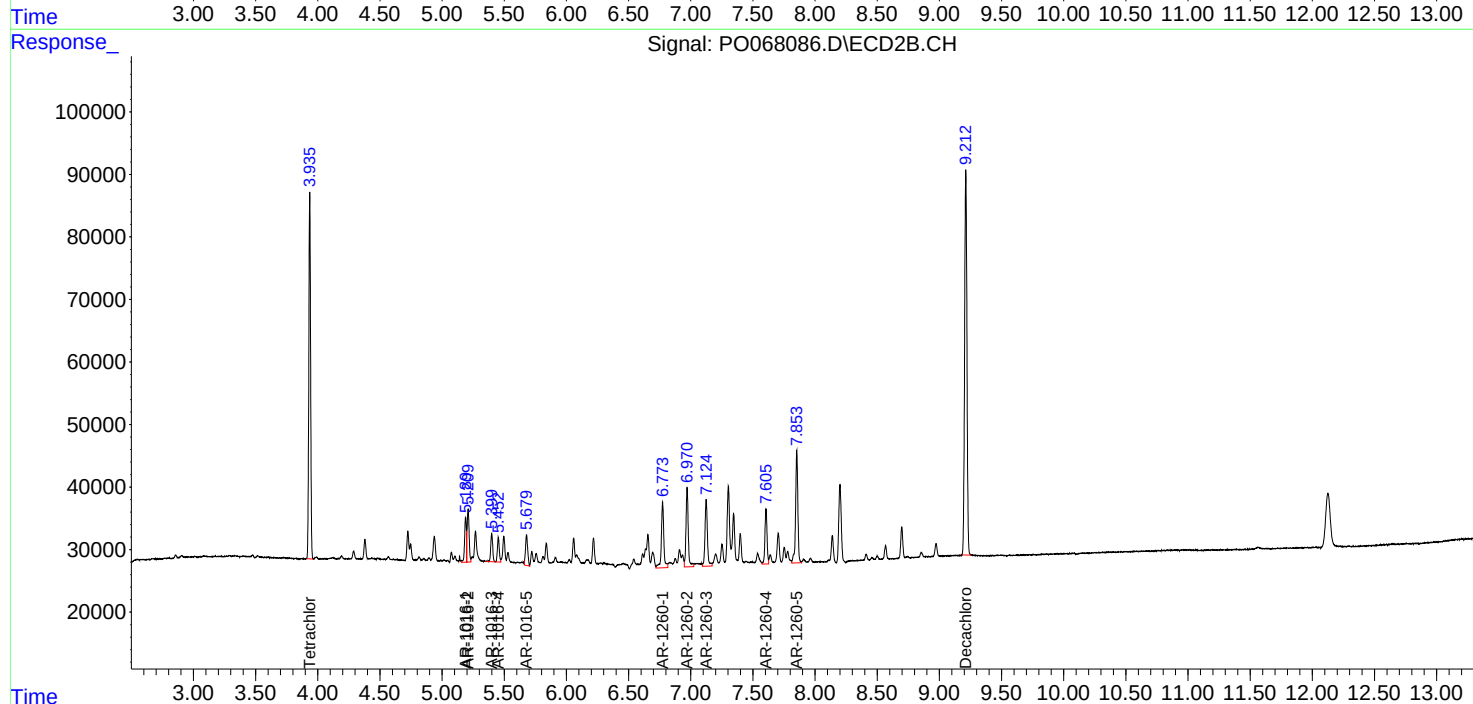
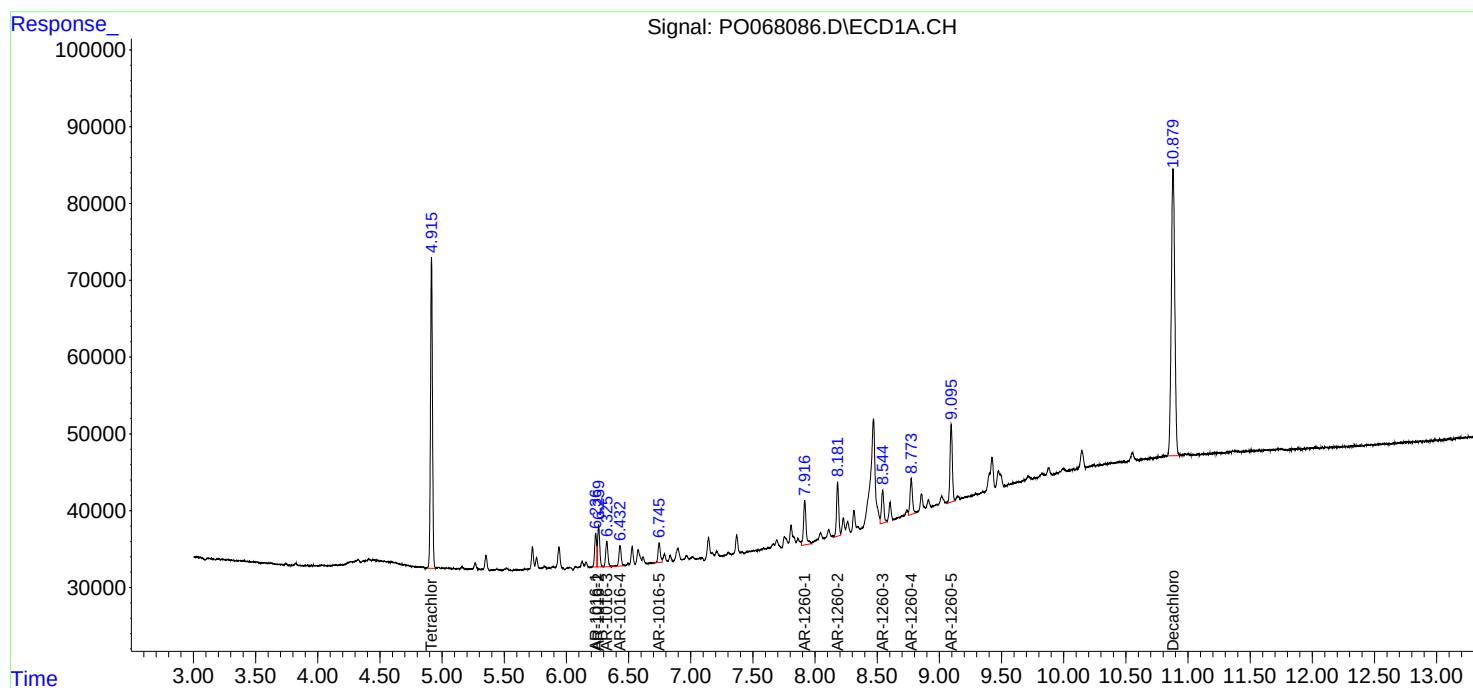
Instrument :
ECD_O
ClientSampled :
PB128539BS

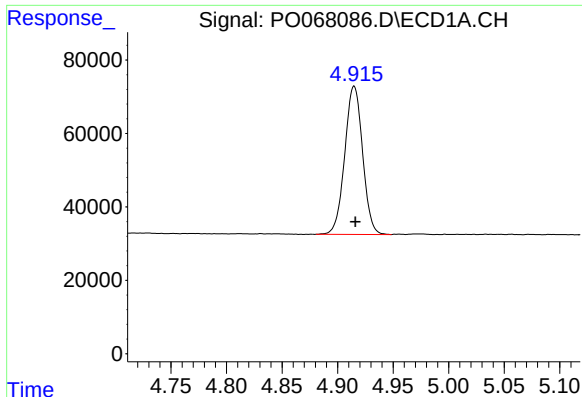
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 10:39:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
Response 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





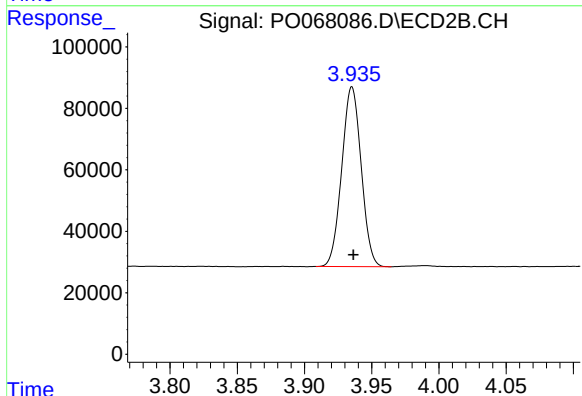
#1 Tetrachloro-m-xylene

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 452067
Conc: 18.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BS

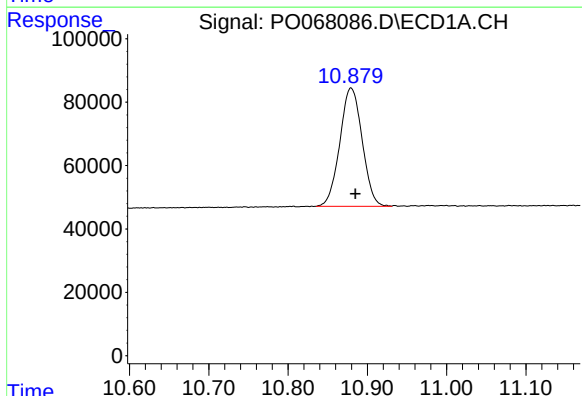
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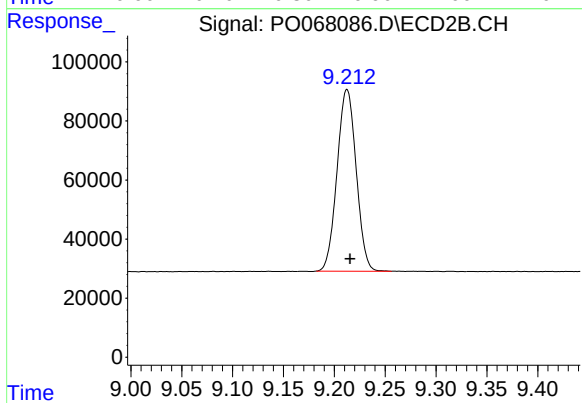
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 586573
Conc: 18.36 ng/ml



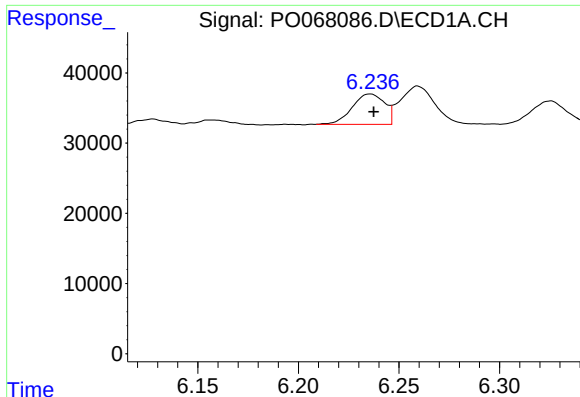
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.006 min
Response: 729923
Conc: 19.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 805364
Conc: 20.87 ng/ml



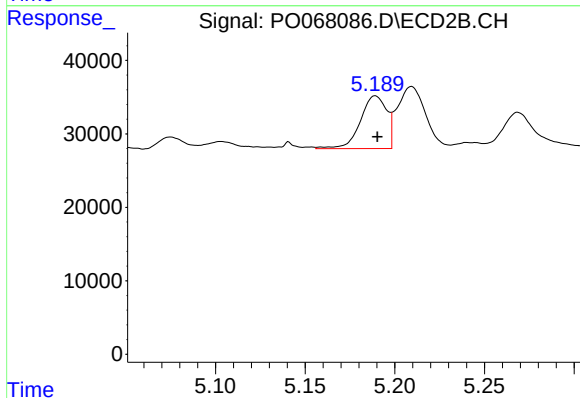
#3 AR-1016-1

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 48457
Conc: 48.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BS

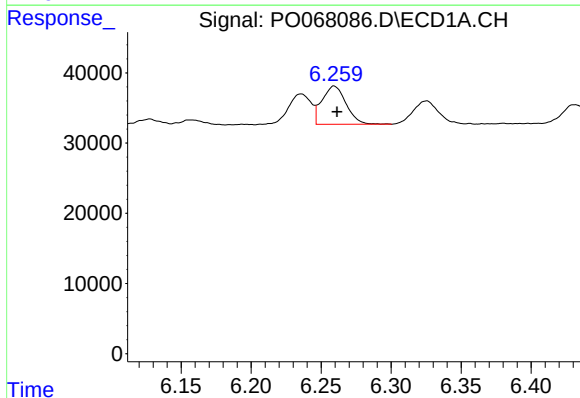
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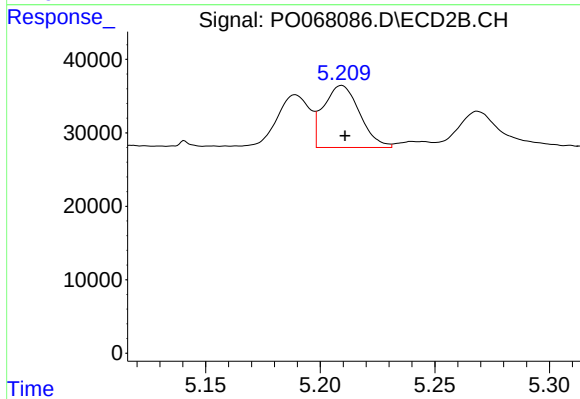
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 73499
Conc: 53.24 ng/ml



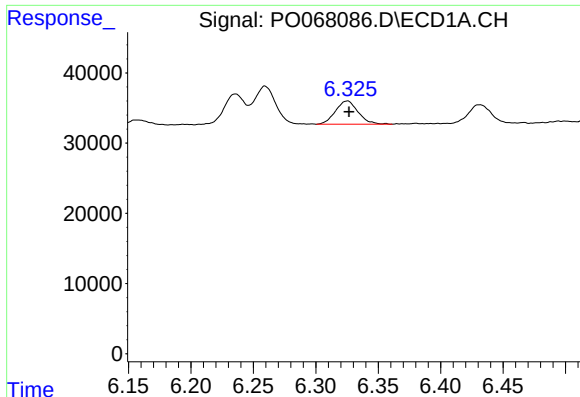
#4 AR-1016-2

R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 65130
Conc: 47.18 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 92919
Conc: 51.24 ng/ml



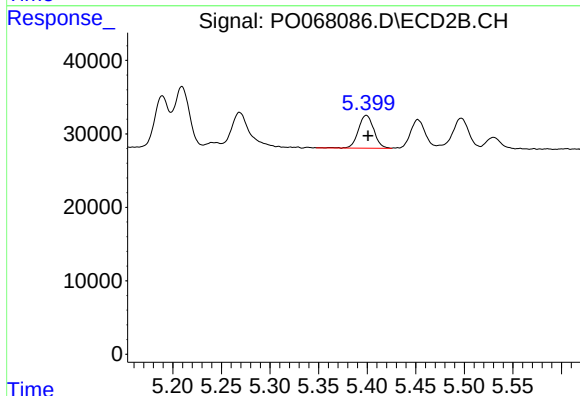
#5 AR-1016-3

R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 41967
Conc: 48.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BS

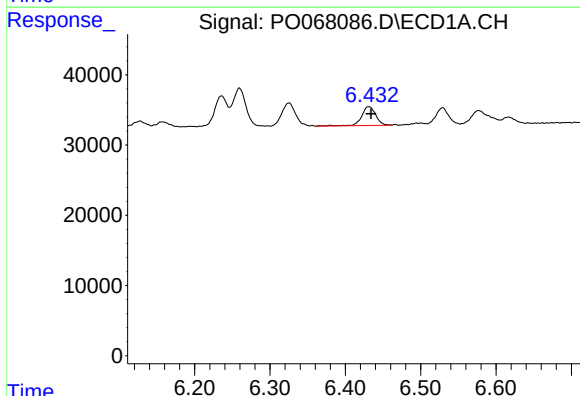
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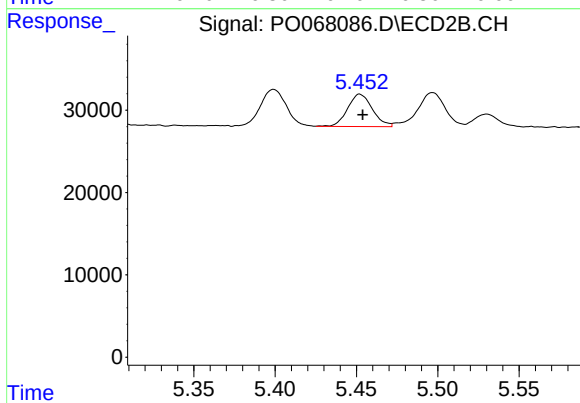
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 49572
Conc: 49.22 ng/ml



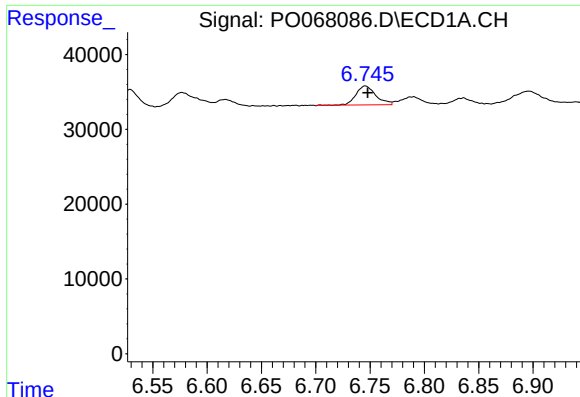
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 34900
Conc: 49.40 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 41879
Conc: 49.39 ng/ml



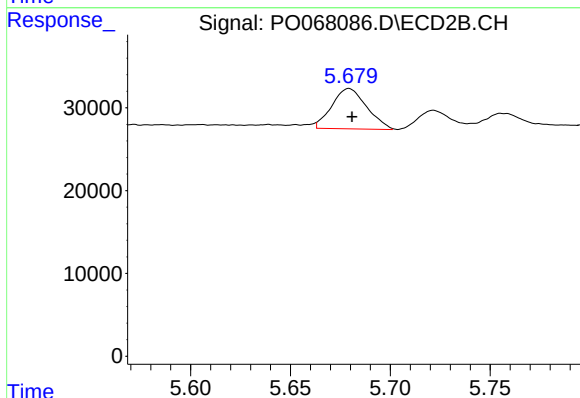
#7 AR-1016-5

R.T.: 6.746 min
Delta R.T.: -0.002 min
Response: 32192
Conc: 45.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BS

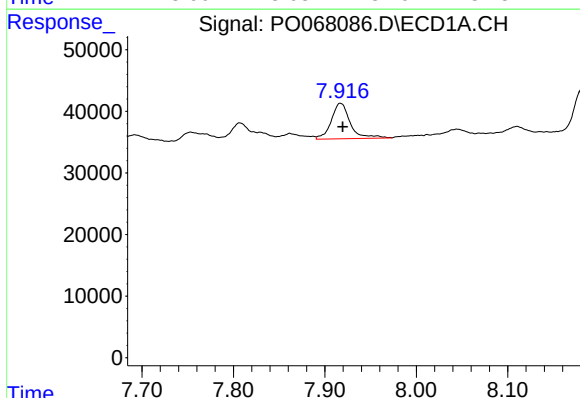
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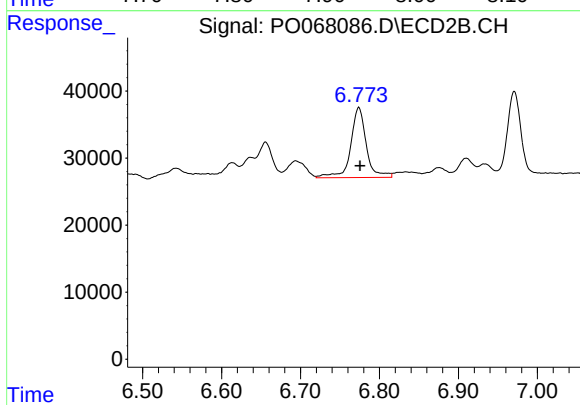
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 58854
Conc: 54.50 ng/ml m



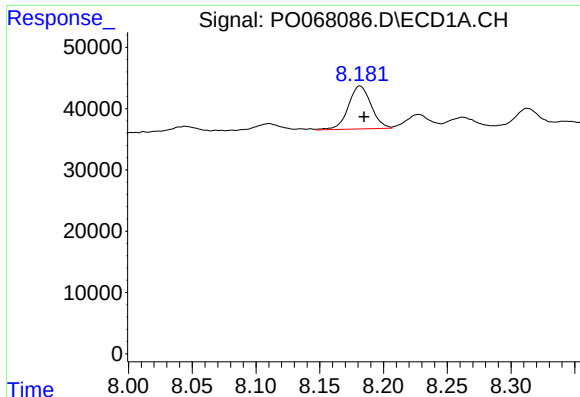
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 82728
Conc: 65.55 ng/ml



#31 AR-1260-1

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 143997
Conc: 71.63 ng/ml



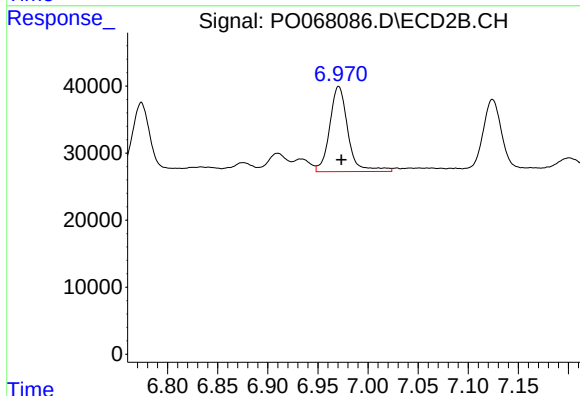
#32 AR-1260-2

R.T.: 8.182 min
Delta R.T.: -0.003 min
Response: 87187
Conc: 55.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BS

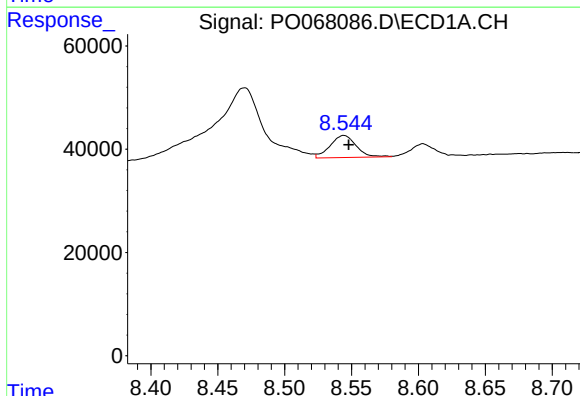
Manual Integrations
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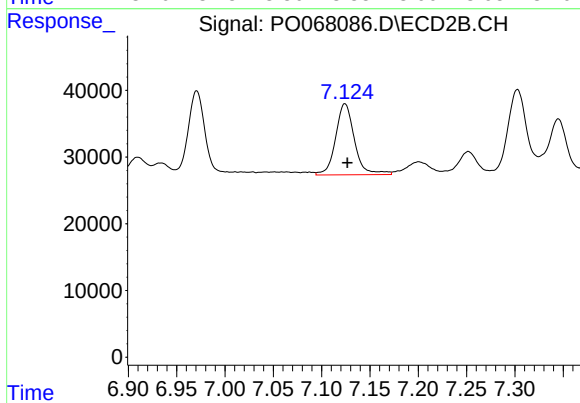
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.003 min
Response: 161691
Conc: 65.37 ng/ml



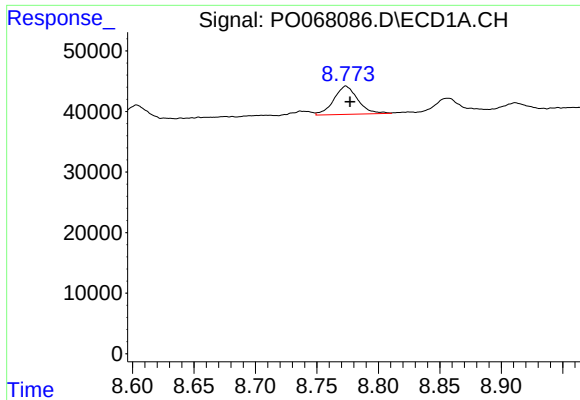
#33 AR-1260-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 57736
Conc: 45.88 ng/ml



#33 AR-1260-3

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 145015
Conc: 63.04 ng/ml



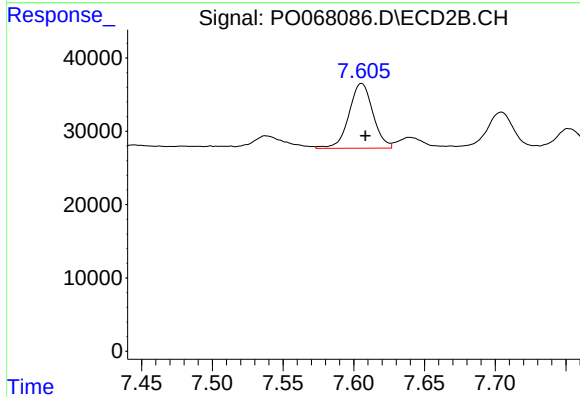
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 63349
Conc: 45.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128539BS

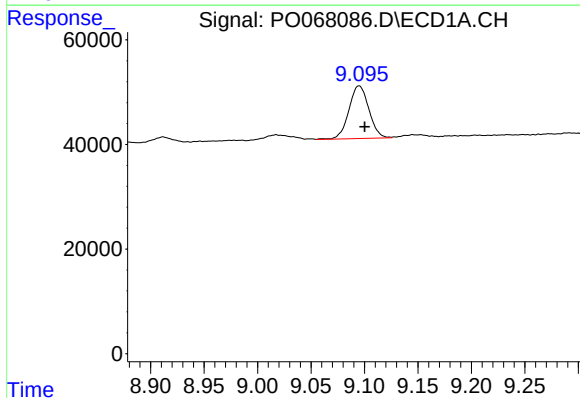
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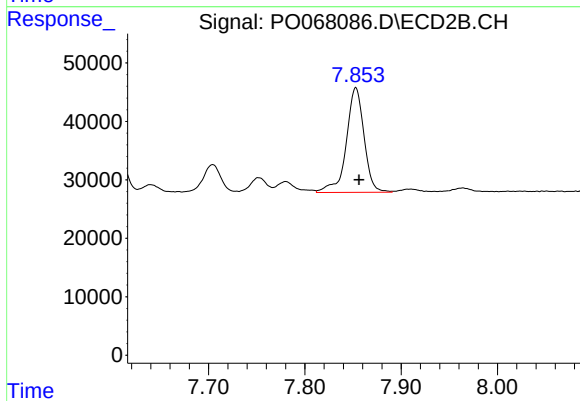
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 104239
Conc: 52.03 ng/ml



#35 AR-1260-5

R.T.: 9.095 min
Delta R.T.: -0.005 min
Response: 131164
Conc: 44.98 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 227957
Conc: 48.80 ng/ml