

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 16:20
 Operator : AJ/MA
 Sample : M1462-01MSD 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-022221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 01:02:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 2021
 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...	4.942	3.962	180250	99526	2.736	2.403
2)	SA Decachlor...	10.988	9.255	125460	105691	2.135	2.173
Target Compounds							
3)	L1 AR-1016-1	6.262	5.216	143661	113678	59.120	67.078
4)	L1 AR-1016-2	6.286	5.236	210756	86978	62.641	36.811 #
5)	L1 AR-1016-3	6.353	5.427	134940	119694	64.416	95.248 #
6)	L1 AR-1016-4	6.459	5.480	118683	107822	68.852	102.574 #
7)	L1 AR-1016-5	6.776	5.707	84248	80252	47.814m	61.415 #
31)	L7 AR-1260-1	7.954	6.804	211741	174103	70.315	70.705
32)	L7 AR-1260-2	8.221	7.000	235095	209592	65.845	67.983
33)	L7 AR-1260-3	8.588	7.154	146709	192616	53.506	68.321 #
34)	L7 AR-1260-4	8.821	7.638	197473	124117	60.555	51.256
35)	L7 AR-1260-5	9.150	7.885	302912	313056	47.985	53.097

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022321\
Data File : PO075670.D
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Acq On : 23 Feb 2021 16:20
Operator : AJ/MA
Sample : M1462-01MSD 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

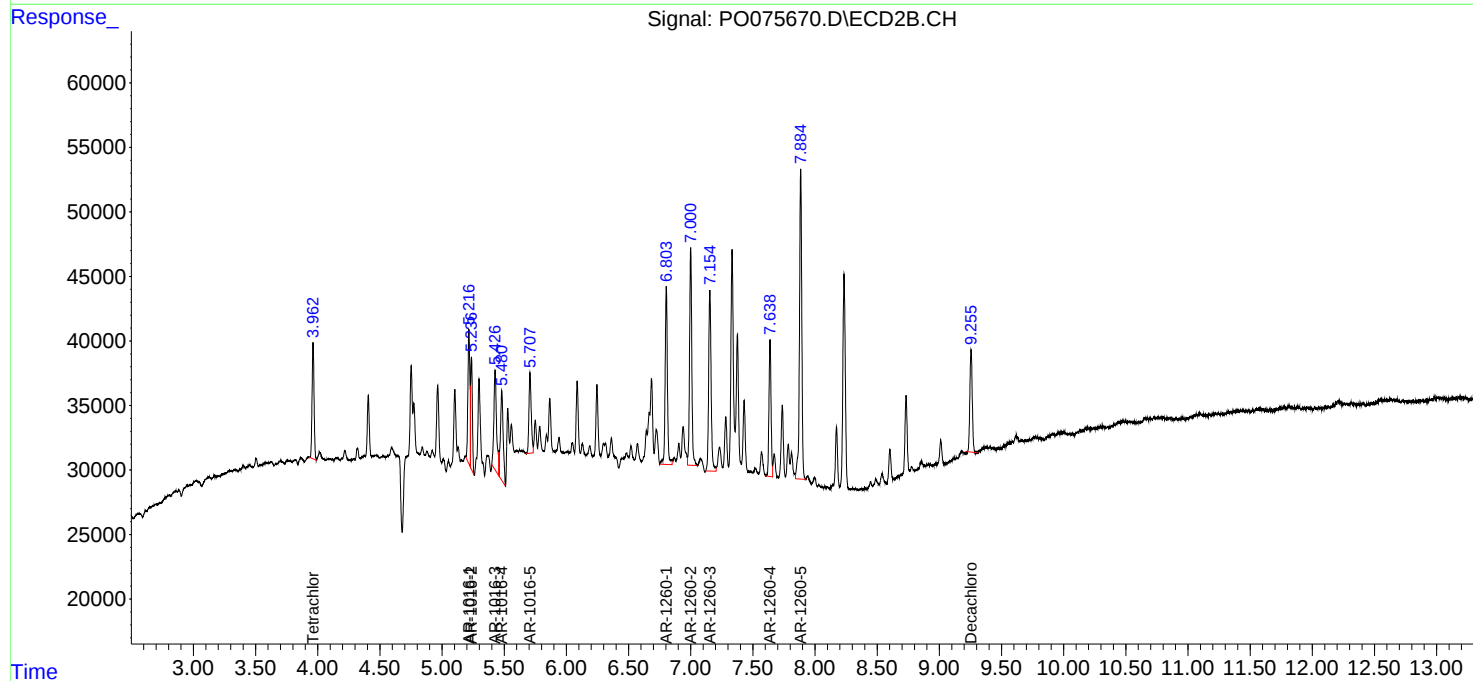
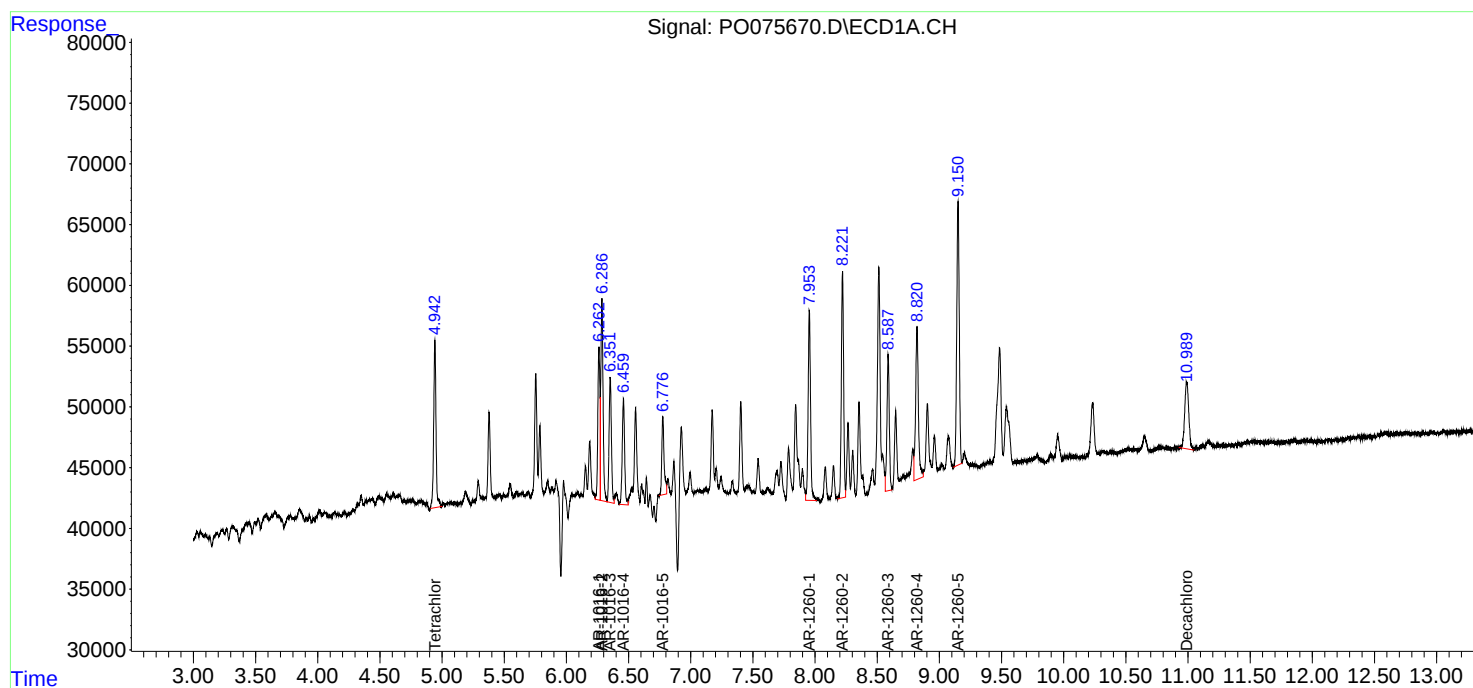
Instrument :
ECD_O
ClientSampled :
CL-01-022221

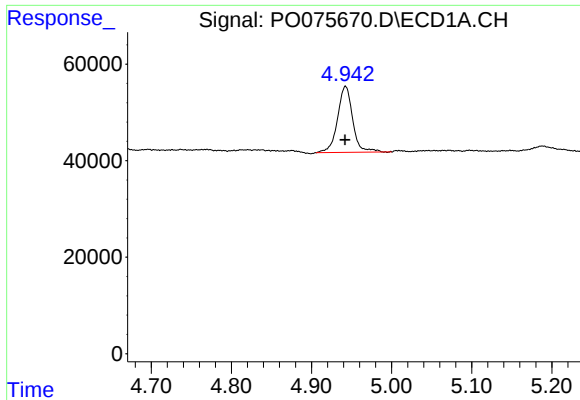
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:02:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 23 07:07:50 2021
Response 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





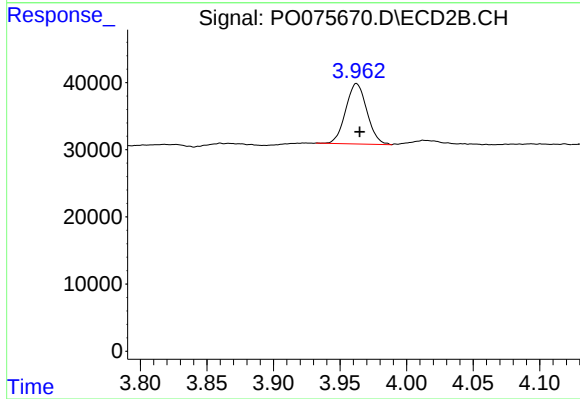
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 180250
Conc: 2.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

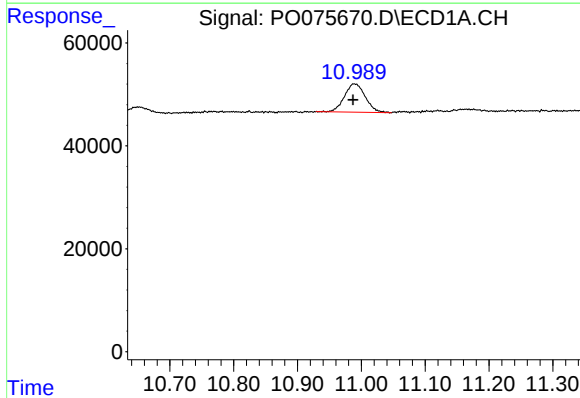
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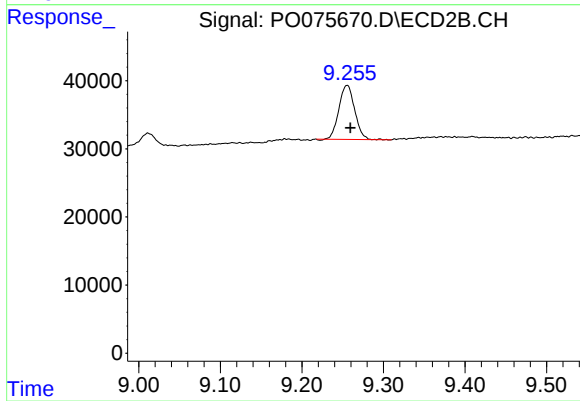
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 99526
Conc: 2.40 ng/ml



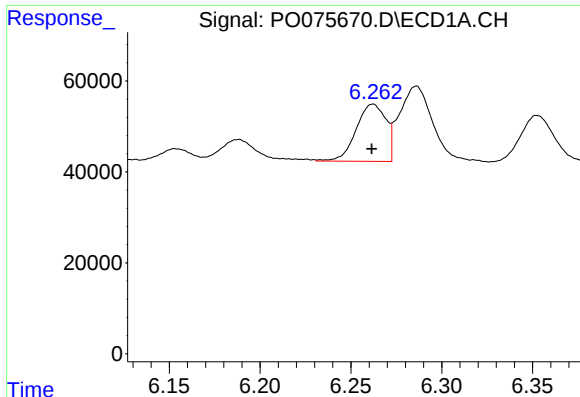
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: 0.001 min
Response: 125460
Conc: 2.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.004 min
Response: 105691
Conc: 2.17 ng/ml



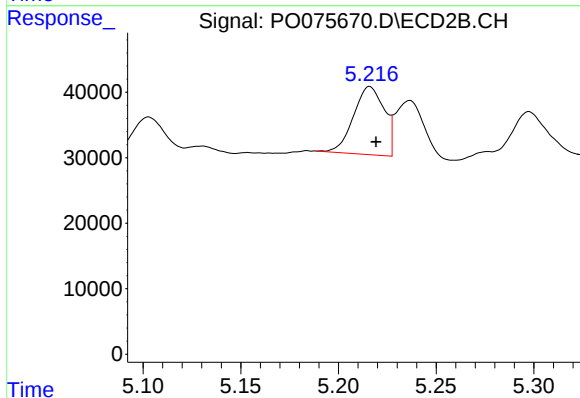
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 143661
Conc: 59.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

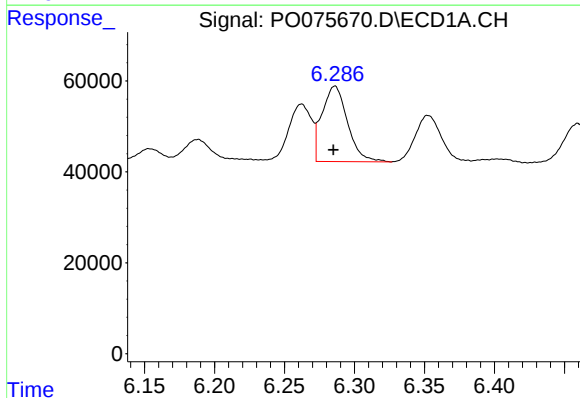
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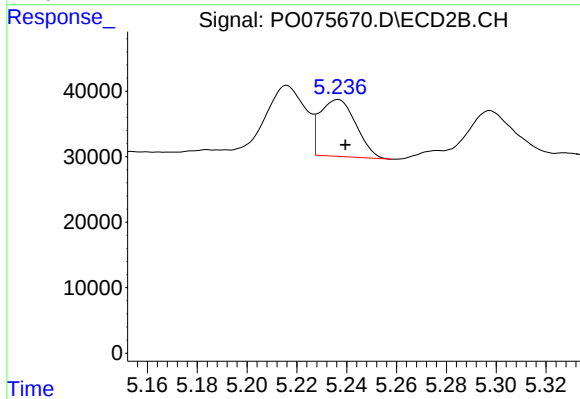
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: -0.003 min
Response: 113678
Conc: 67.08 ng/ml



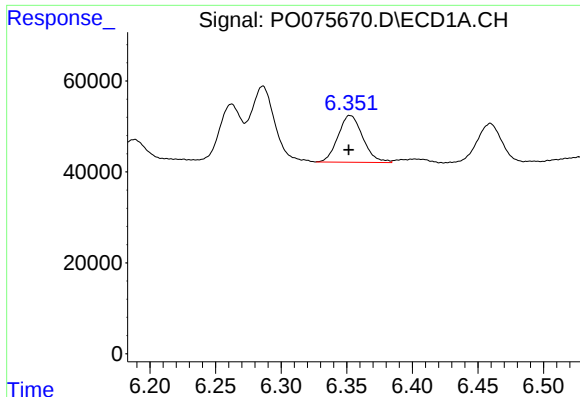
#4 AR-1016-2

R.T.: 6.286 min
Delta R.T.: 0.001 min
Response: 210756
Conc: 62.64 ng/ml



#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 86978
Conc: 36.81 ng/ml



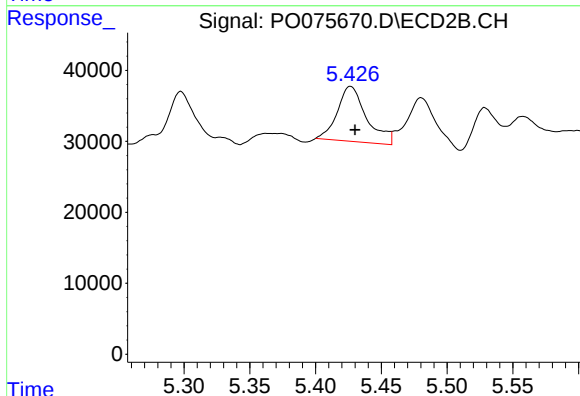
#5 AR-1016-3

R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 134940
Conc: 64.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

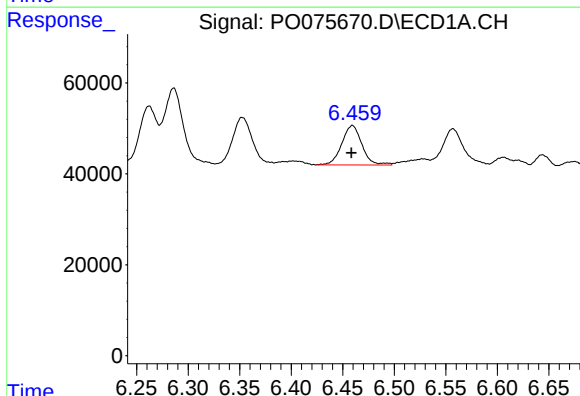
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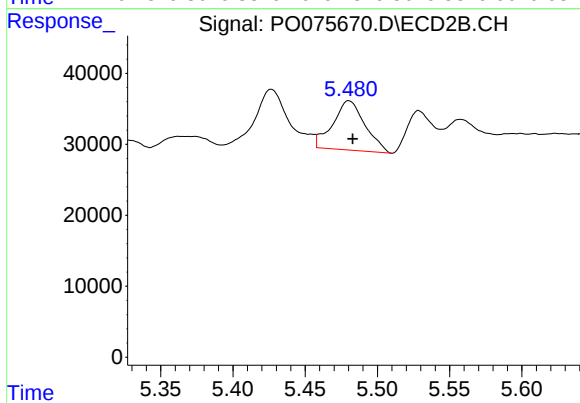
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 119694
Conc: 95.25 ng/ml



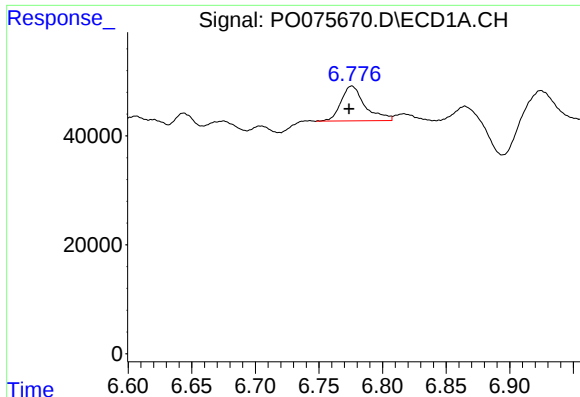
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: 0.001 min
Response: 118683
Conc: 68.85 ng/ml



#6 AR-1016-4

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 107822
Conc: 102.57 ng/ml



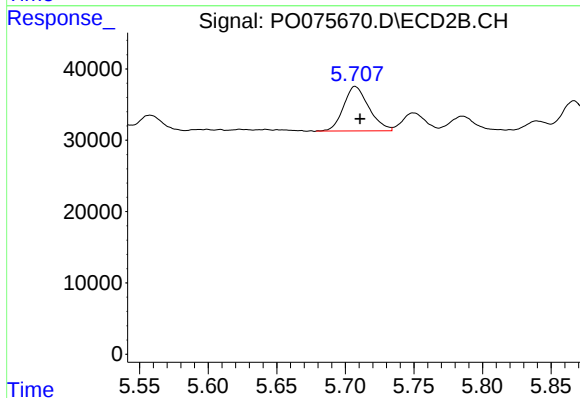
#7 AR-1016-5

R.T.: 6.776 min
Delta R.T.: 0.002 min
Response: 84248
Conc: 47.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

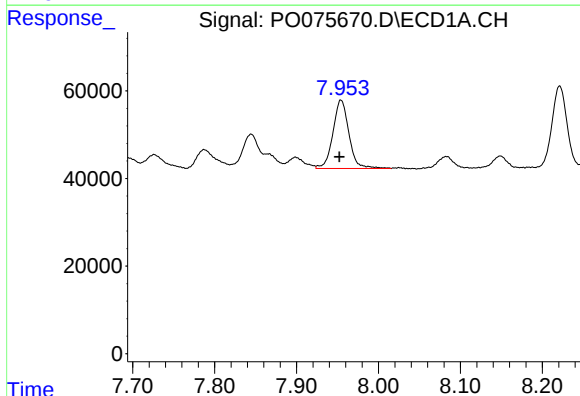
Manual Integrations
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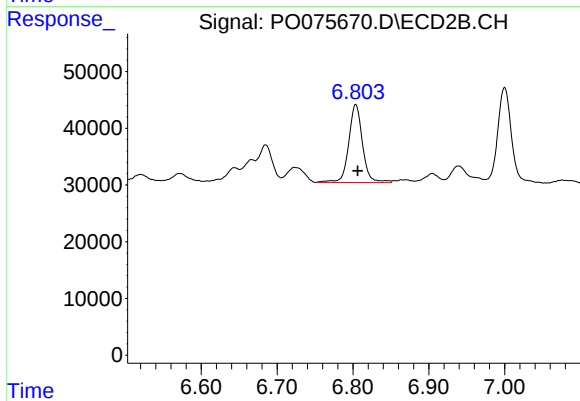
#7 AR-1016-5

R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 80252
Conc: 61.41 ng/ml



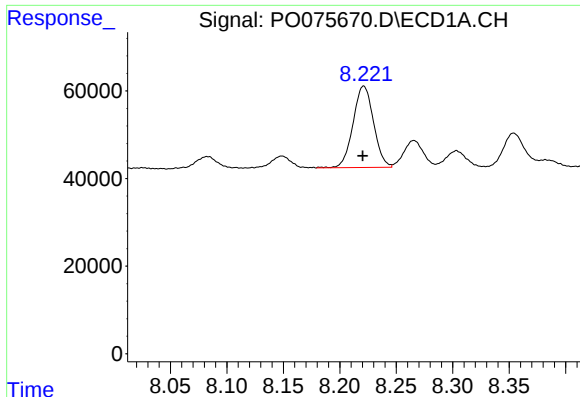
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: 0.002 min
Response: 211741
Conc: 70.32 ng/ml



#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.003 min
Response: 174103
Conc: 70.71 ng/ml



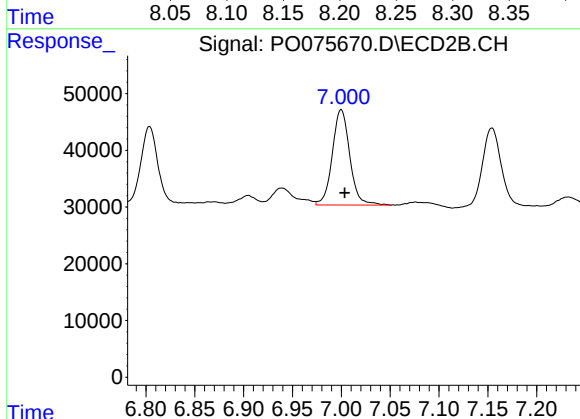
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 235095
Conc: 65.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

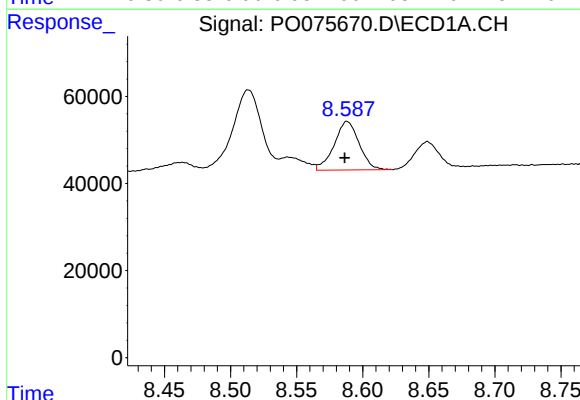
Manual Integrations
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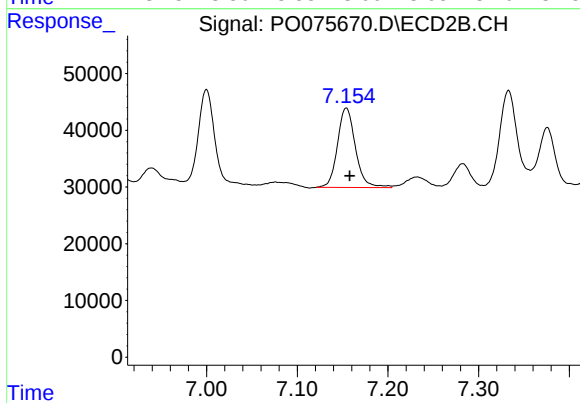
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 209592
Conc: 67.98 ng/ml



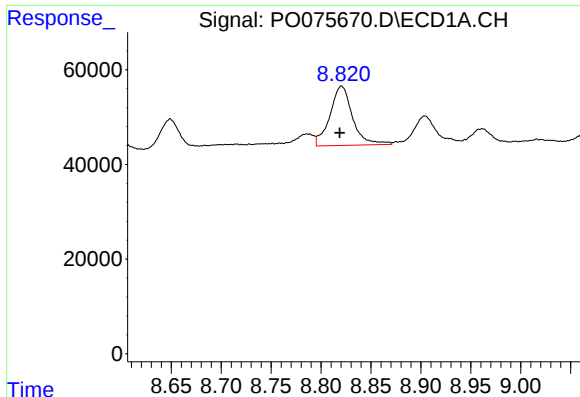
#33 AR-1260-3

R.T.: 8.588 min
Delta R.T.: 0.002 min
Response: 146709
Conc: 53.51 ng/ml



#33 AR-1260-3

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 192616
Conc: 68.32 ng/ml



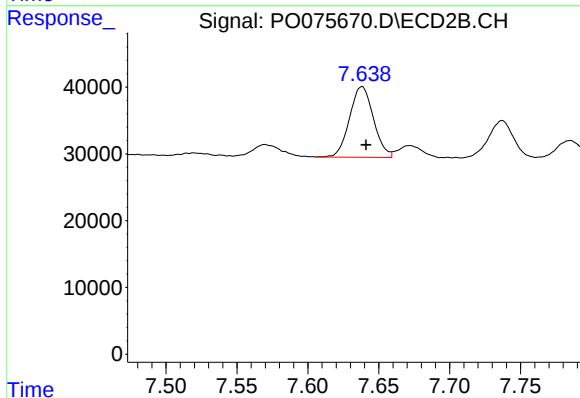
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: 0.002 min
Response: 197473
Conc: 60.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-022221

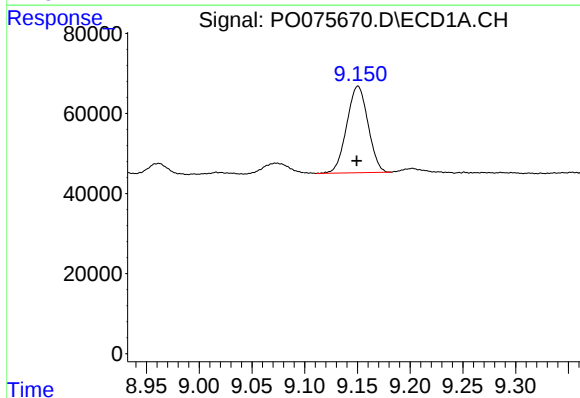
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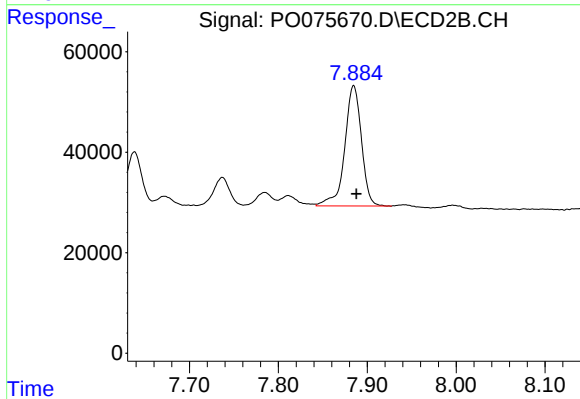
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 124117
Conc: 51.26 ng/ml



#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: 0.001 min
Response: 302912
Conc: 47.99 ng/ml



#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 313056
Conc: 53.10 ng/ml