

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2020 16:09
 Operator : DD\AJ
 Sample : PB131432BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131432BL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:55:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.352	3.538	2684432	1432661	34.760m	32.317
2) SA Decachlor...	9.970	8.718	3037523	1817237	33.196	31.638
Target Compounds						
3) L1 AR-1016-1	5.655	4.761	195489	116711	64.795	61.980
4) L1 AR-1016-2	5.677	4.779	283304	163463	65.051	61.446
5) L1 AR-1016-3	5.740	4.964	171715	82856	65.848	60.543
6) L1 AR-1016-4	5.846	5.021	136979	65393	62.215	57.631
7) L1 AR-1016-5	6.154	5.241	130170	91446	65.296	63.515
31) L7 AR-1260-1	7.312	6.321	317590	205950	74.538	73.318
32) L7 AR-1260-2	7.579	6.522	486659	253529	73.078	68.086
33) L7 AR-1260-3	7.935	6.669	310596	217513	55.767	68.100
34) L7 AR-1260-4	8.163	7.145	323047	161134	60.968	58.041
35) L7 AR-1260-5	8.477	7.397	683407	399477	55.916	51.011

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071189.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2020 16:09
Operator : DD\AJ
Sample : PB131432BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

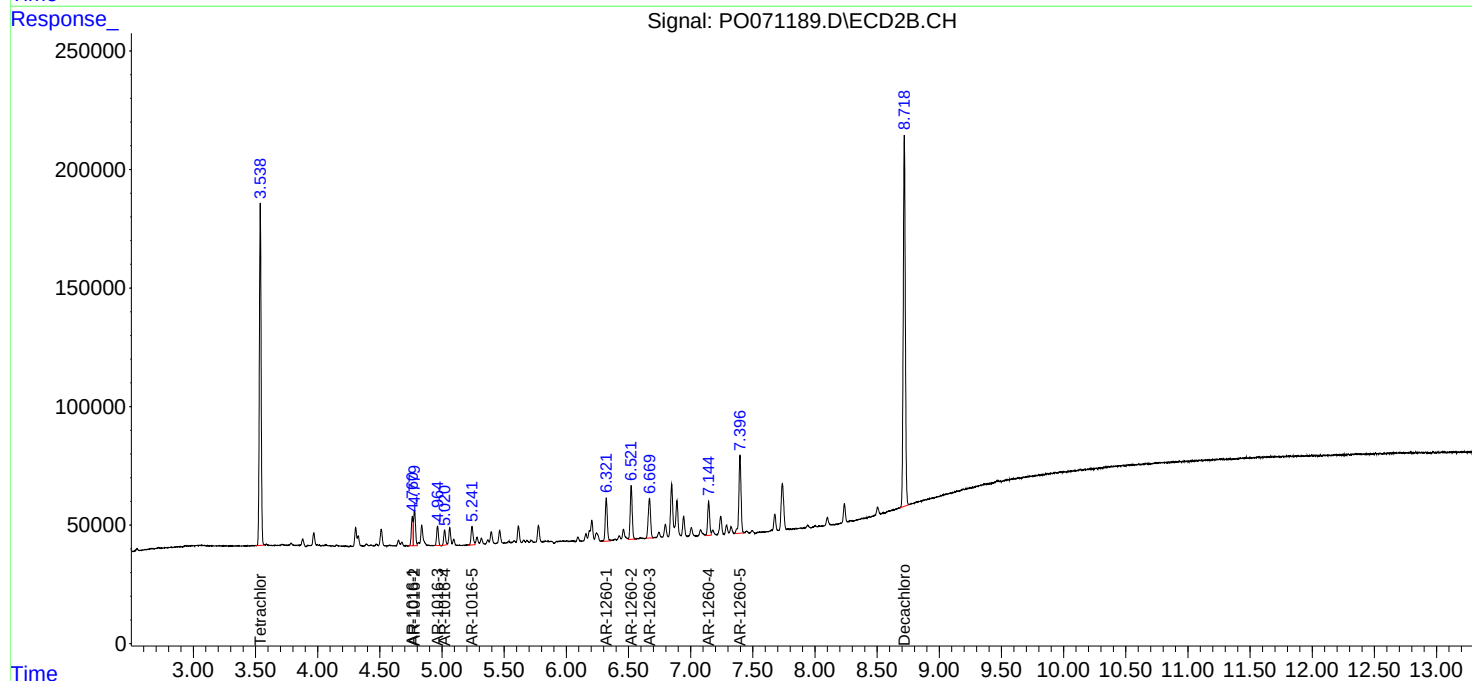
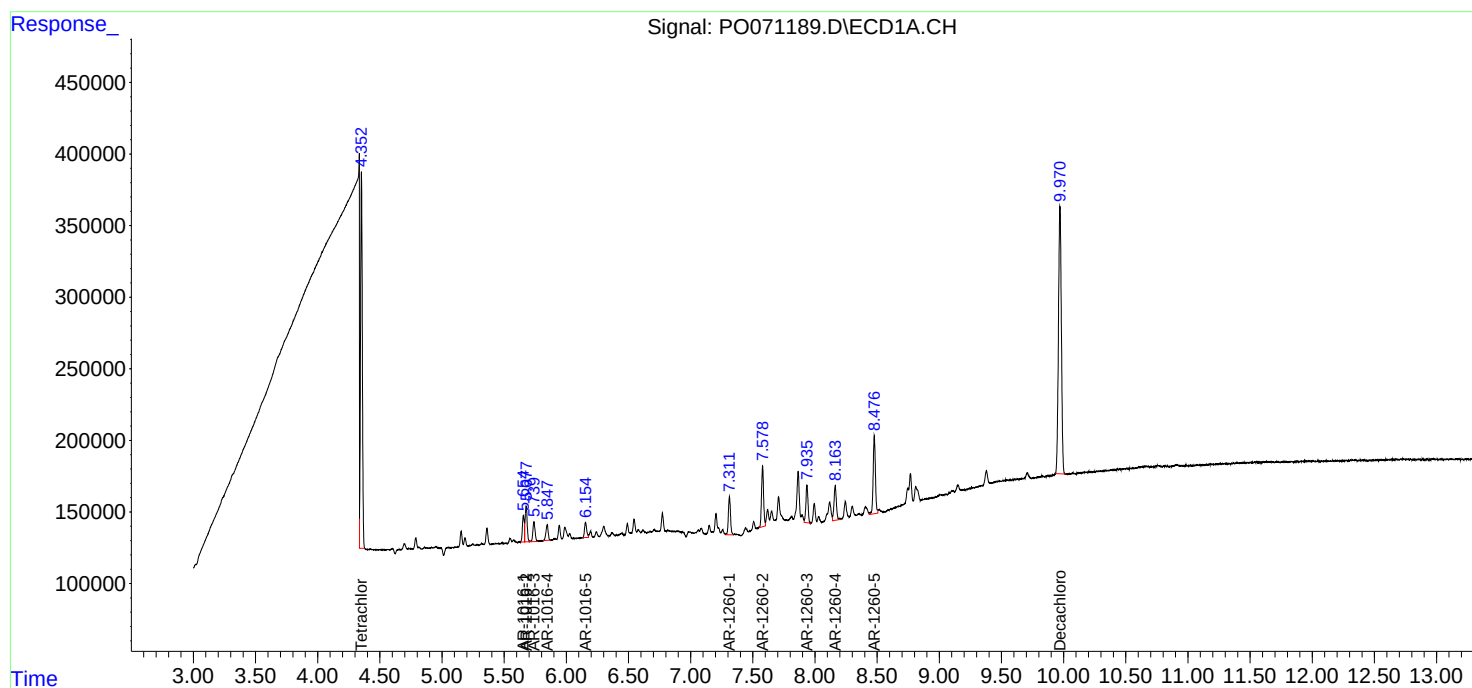
Instrument :
ECD_O
ClientSampled :
PB131432BL

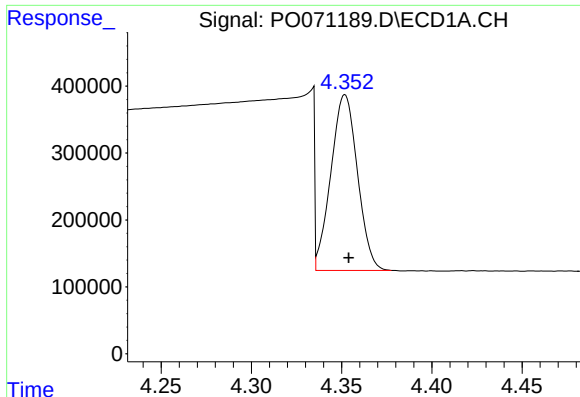
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:55:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





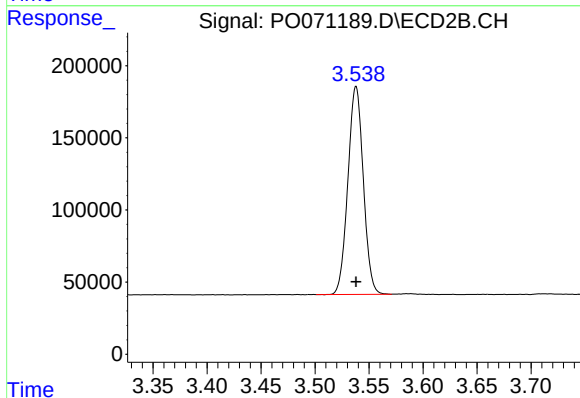
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 2684432
Conc: 34.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB131432BL

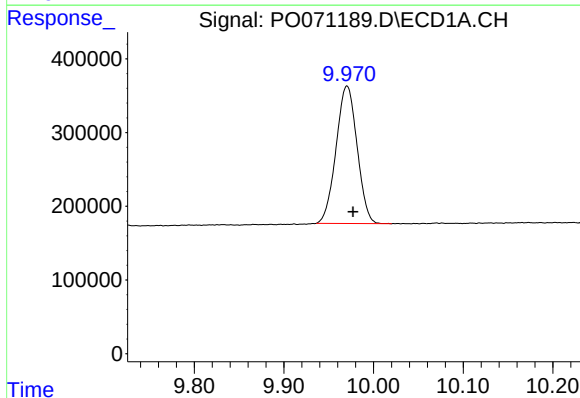
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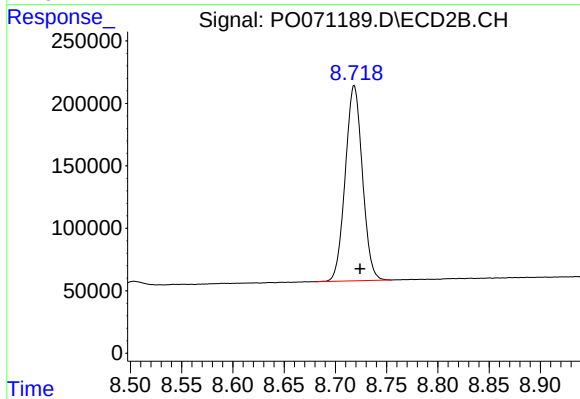
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 1432661
Conc: 32.32 ng/ml



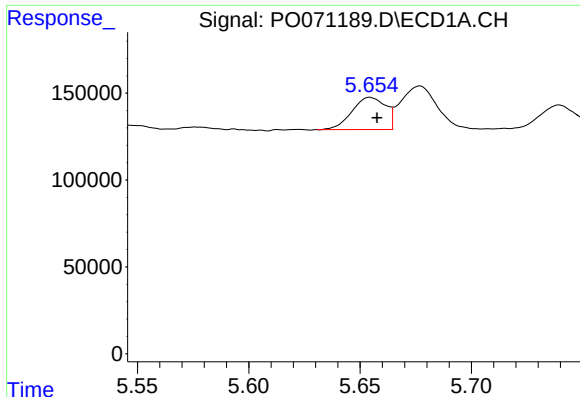
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 3037523
Conc: 33.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.006 min
Response: 1817237
Conc: 31.64 ng/ml



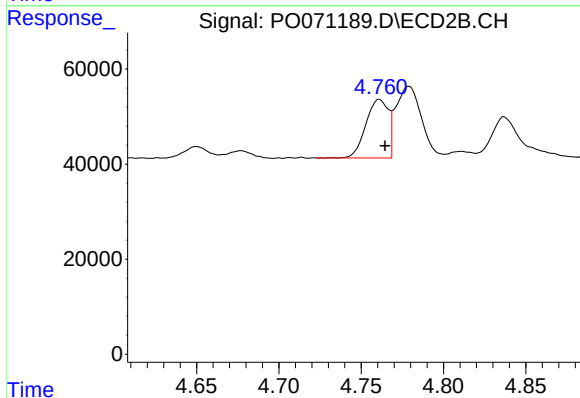
#3 AR-1016-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 195489
Conc: 64.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BL

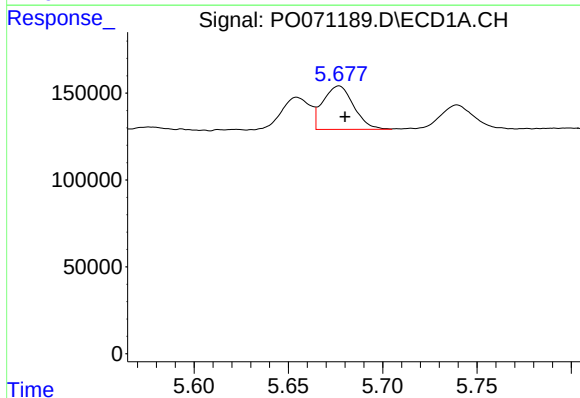
Manual Integrations
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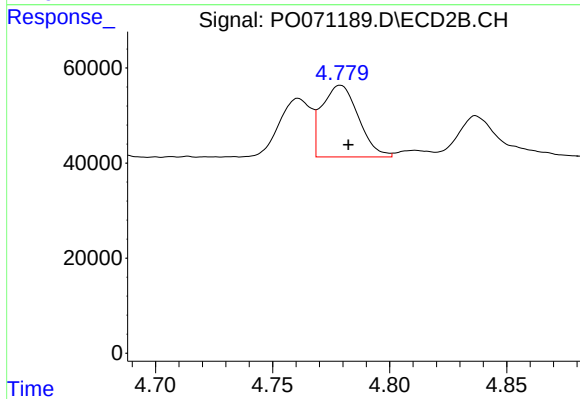
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: -0.003 min
Response: 116711
Conc: 61.98 ng/ml



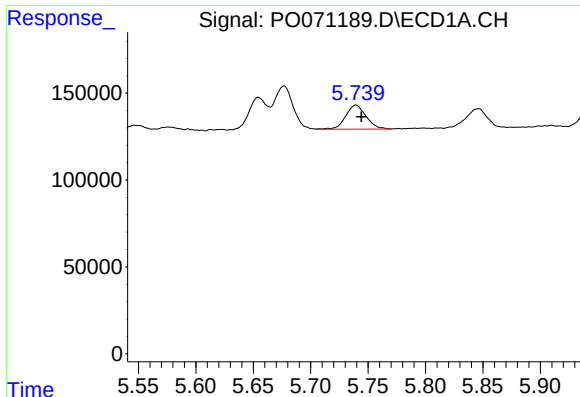
#4 AR-1016-2

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 283304
Conc: 65.05 ng/ml



#4 AR-1016-2

R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 163463
Conc: 61.45 ng/ml



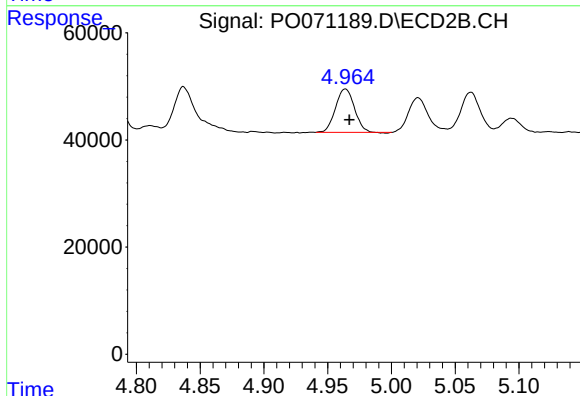
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 171715
Conc: 65.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BL

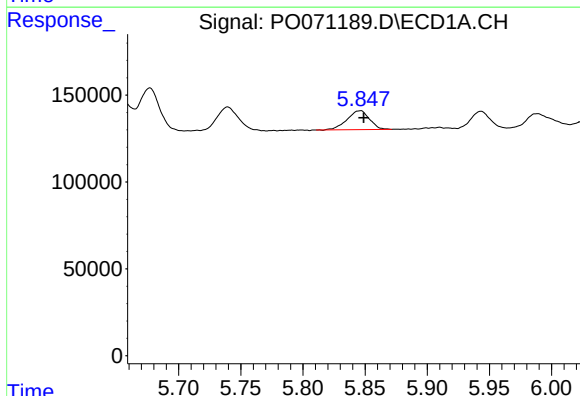
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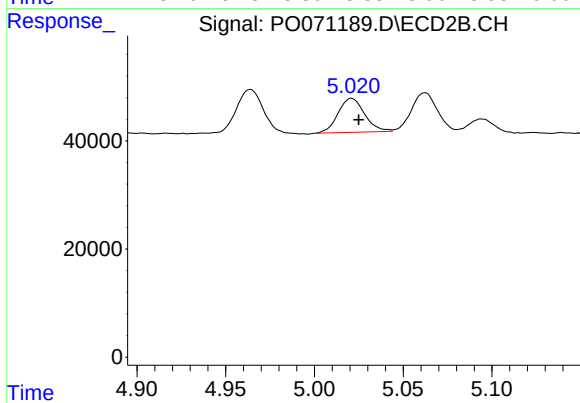
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 82856
Conc: 60.54 ng/ml



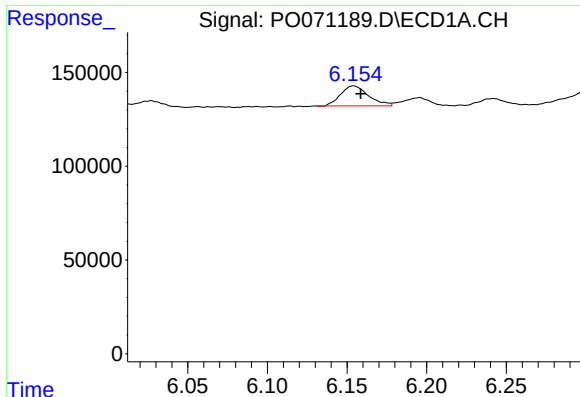
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: -0.003 min
Response: 136979
Conc: 62.22 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 65393
Conc: 57.63 ng/ml



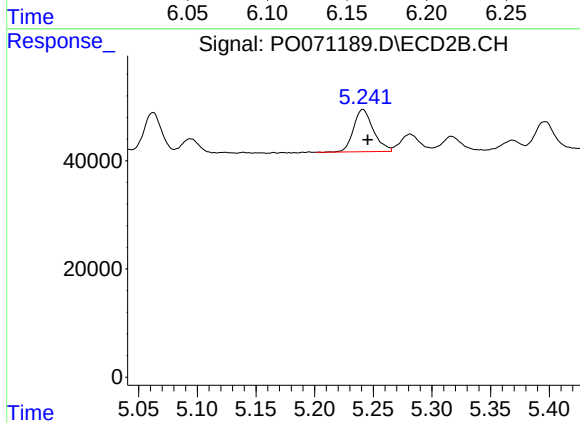
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 130170
Conc: 65.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BL

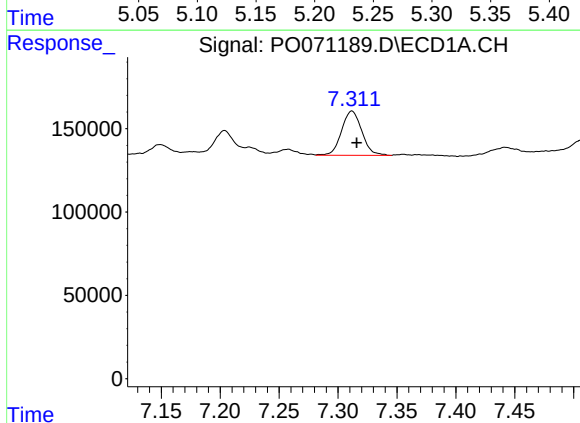
Manual Integrations
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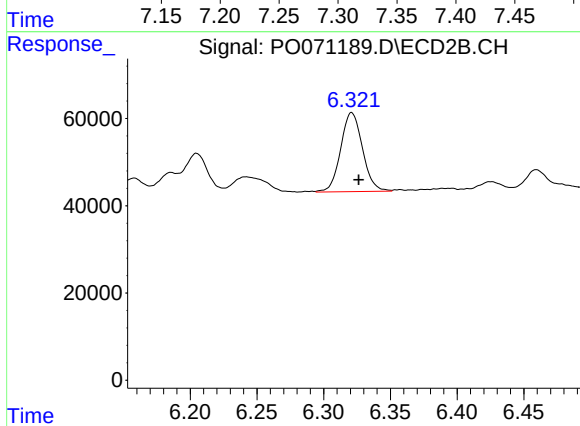
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 91446
Conc: 63.51 ng/ml



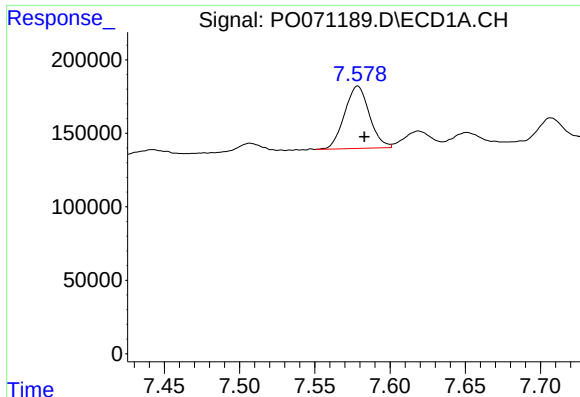
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 317590
Conc: 74.54 ng/ml



#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 205950
Conc: 73.32 ng/ml



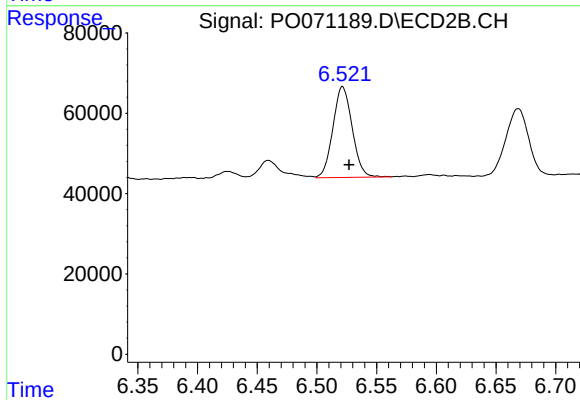
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: -0.004 min
Response: 486659
Conc: 73.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BL

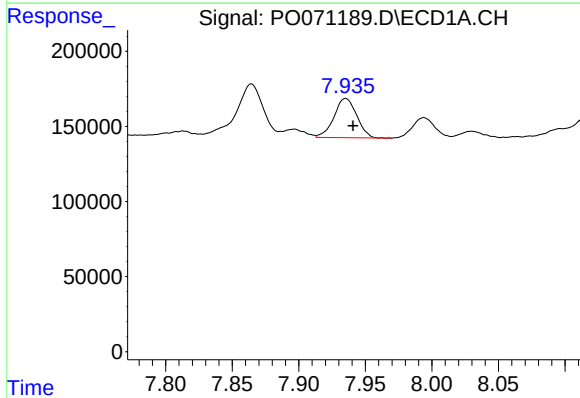
Manual Integrations
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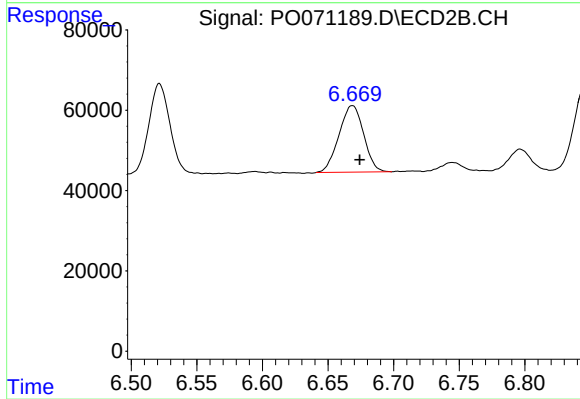
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 253529
Conc: 68.09 ng/ml



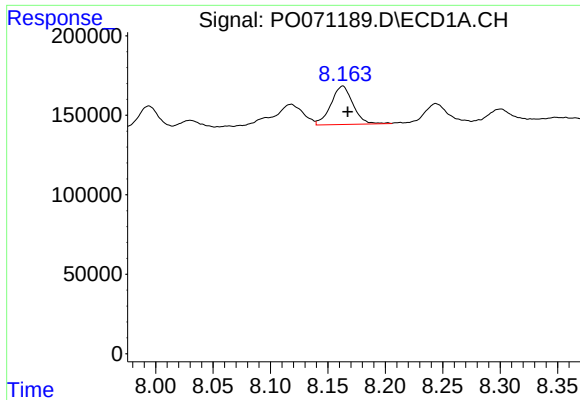
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: -0.005 min
Response: 310596
Conc: 55.77 ng/ml



#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.006 min
Response: 217513
Conc: 68.10 ng/ml



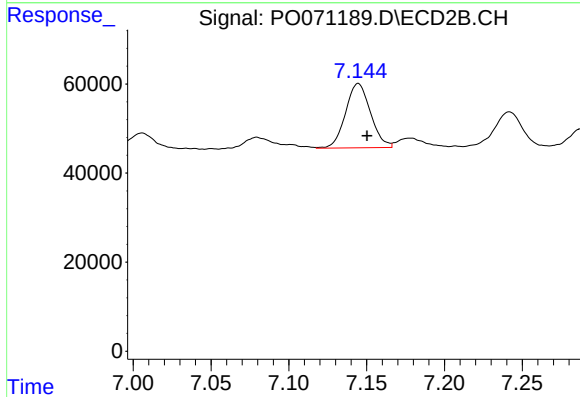
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 323047
Conc: 60.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BL

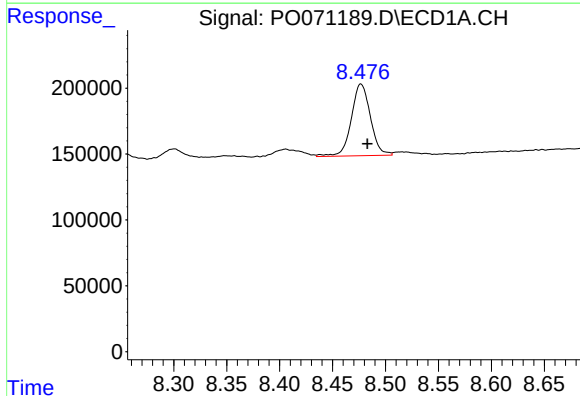
Manual Integrations
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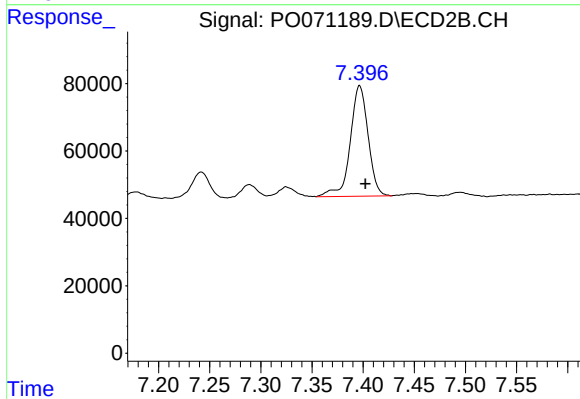
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.006 min
Response: 161134
Conc: 58.04 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 683407
Conc: 55.92 ng/ml



#35 AR-1260-5

R.T.: 7.397 min
Delta R.T.: -0.006 min
Response: 399477
Conc: 51.01 ng/ml