

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0043020\
 Data File : P0068101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2020 16:01
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 16:37:03 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	3.936	1344392	1730396	56.180	54.151
2)	SA Decachlor...	10.880	9.213	1844813	1973279	48.884m	51.128
Target Compounds							
3)	L1 AR-1016-1	6.235	5.189	545398	719822	544.378	521.457
4)	L1 AR-1016-2	6.259	5.209	757315	962388	548.566	530.692
5)	L1 AR-1016-3	6.325	5.399	469915	542384	543.625	538.507
6)	L1 AR-1016-4	6.432	5.452	387698	449923	548.825	530.631
7)	L1 AR-1016-5	6.746	5.679	389394	564279	546.554	522.540
31)	L7 AR-1260-1	7.917	6.774	680891	1000842	539.484	497.860
32)	L7 AR-1260-2	8.182	6.971	847495	1226637	541.363	495.895
33)	L7 AR-1260-3	8.544	7.125	657310	1130471	522.276	491.463
34)	L7 AR-1260-4	8.775	7.606	728664	976870	523.951	487.611
35)	L7 AR-1260-5	9.096	7.854	1524512	2297553	522.826	491.824

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO043020\
Data File : PO068101.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2020 16:01
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

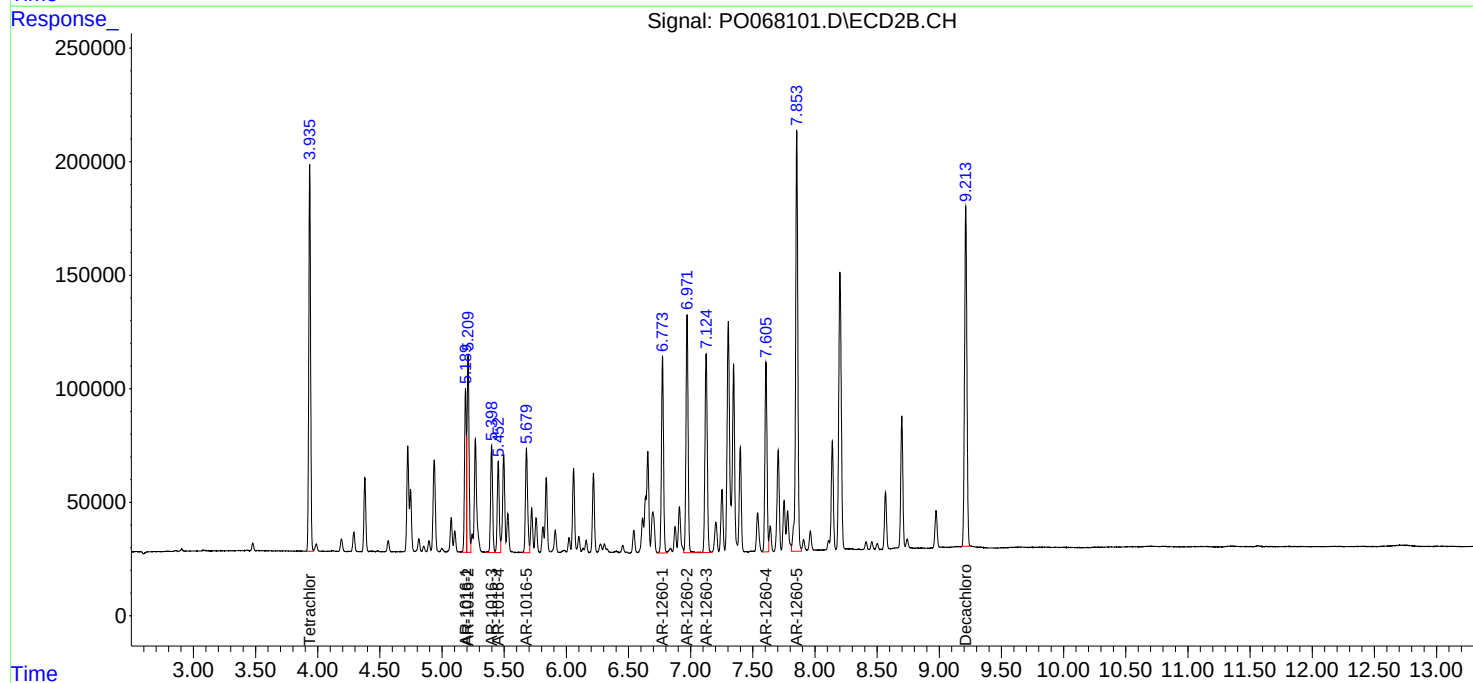
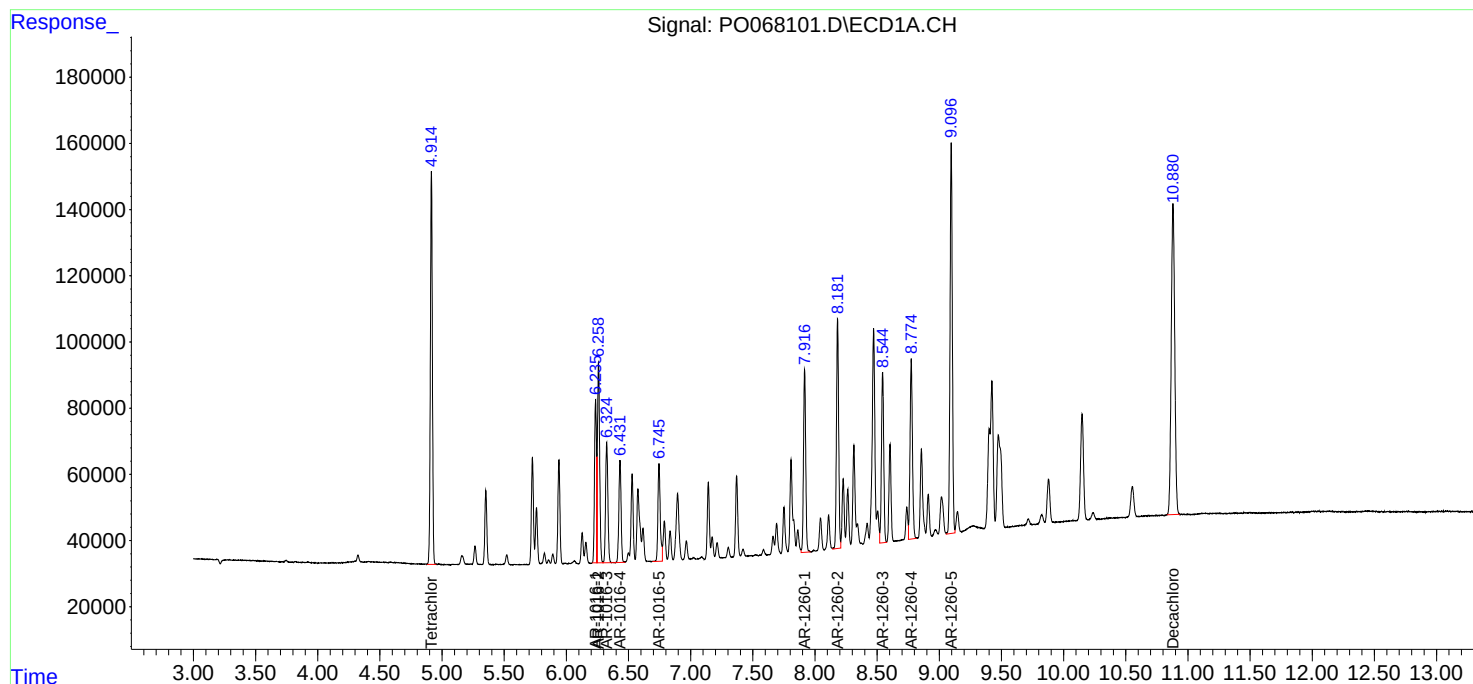
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

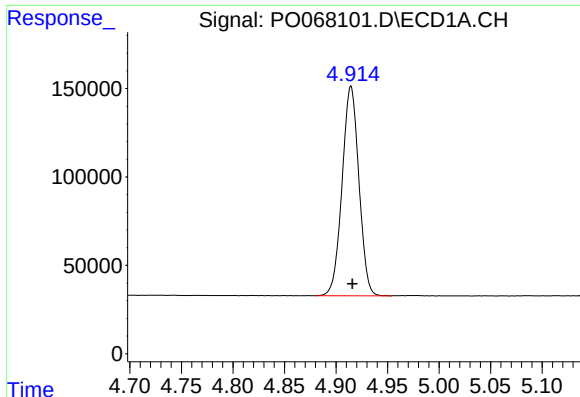
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 16:37:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
Response 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





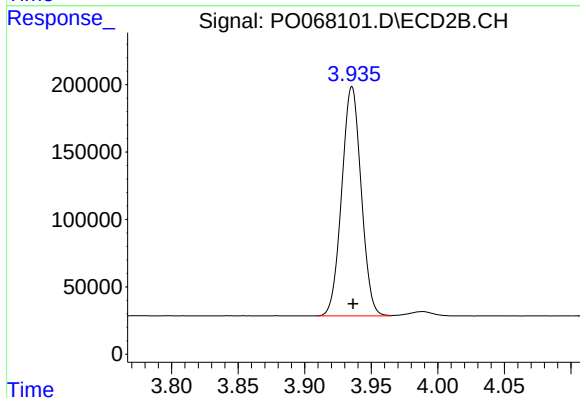
#1 Tetrachloro-m-xylene

R.T.: 4.915 min
Delta R.T.: -0.002 min
Response: 1344392
Conc: 56.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

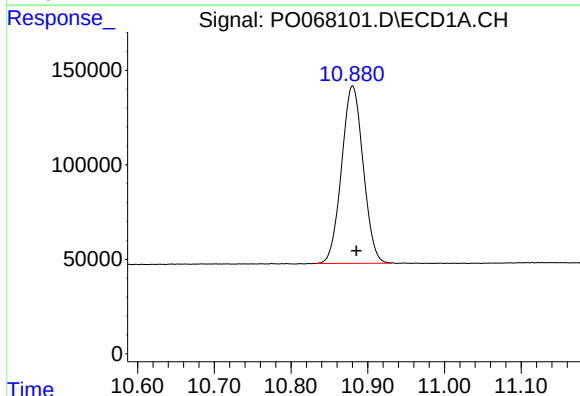
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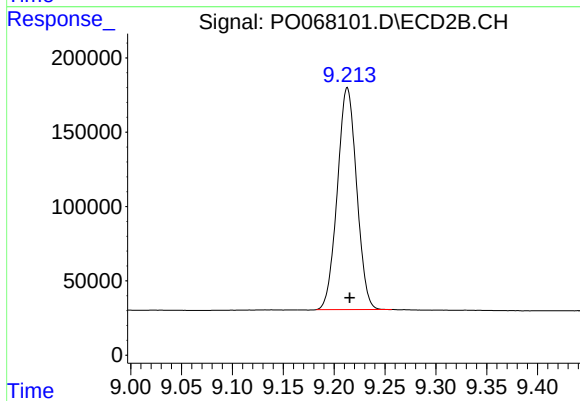
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 1730396
Conc: 54.15 ng/ml



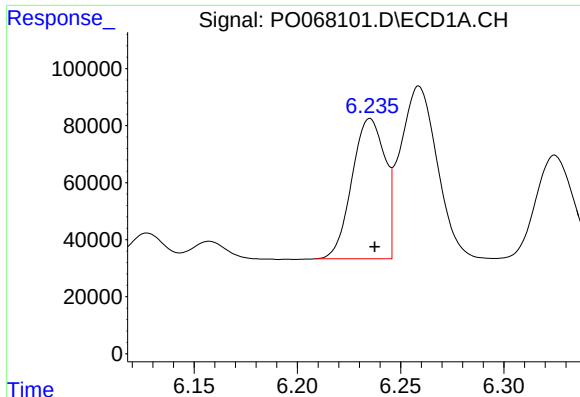
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 1844813
Conc: 48.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.002 min
Response: 1973279
Conc: 51.13 ng/ml



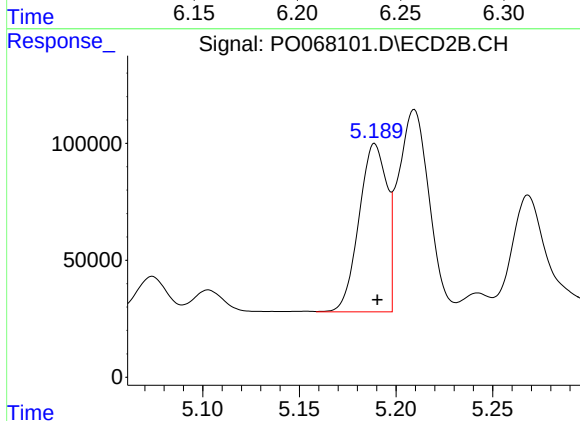
#3 AR-1016-1

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 545398
Conc: 544.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

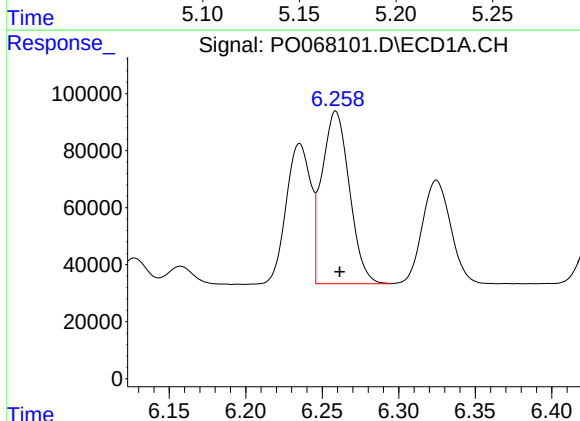
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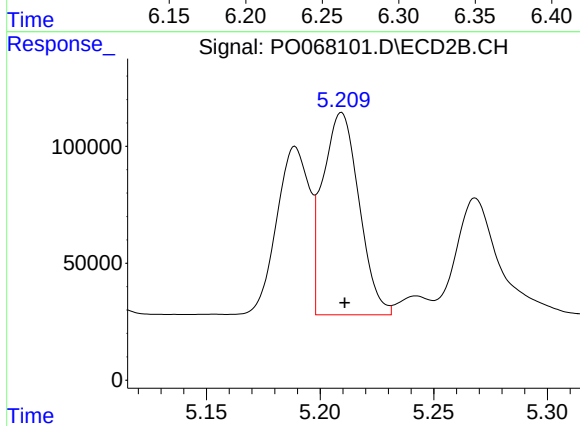
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 719822
Conc: 521.46 ng/ml



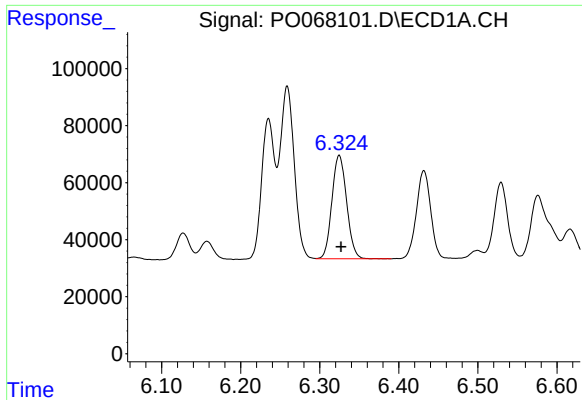
#4 AR-1016-2

R.T.: 6.259 min
Delta R.T.: -0.003 min
Response: 757315
Conc: 548.57 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 962388
Conc: 530.69 ng/ml



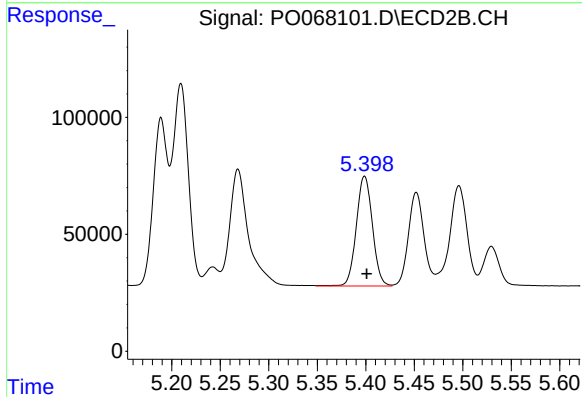
#5 AR-1016-3

R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 469915
Conc: 543.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

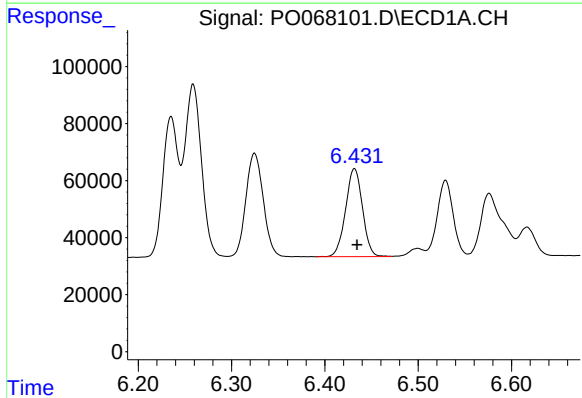
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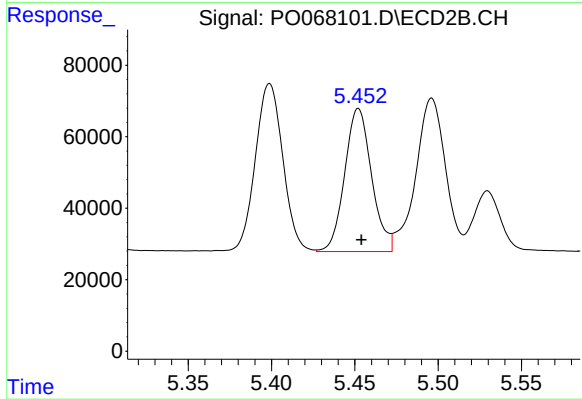
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 542384
Conc: 538.51 ng/ml



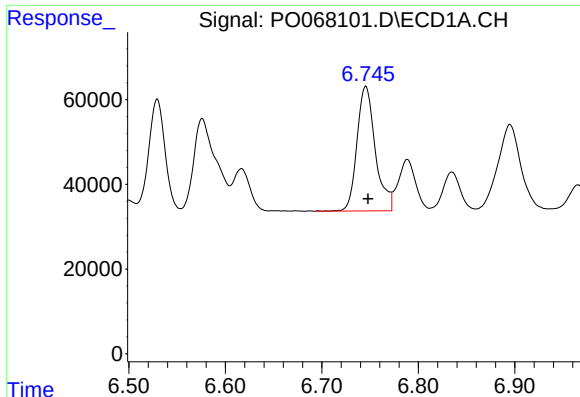
#6 AR-1016-4

R.T.: 6.432 min
Delta R.T.: -0.003 min
Response: 387698
Conc: 548.82 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 449923
Conc: 530.63 ng/ml



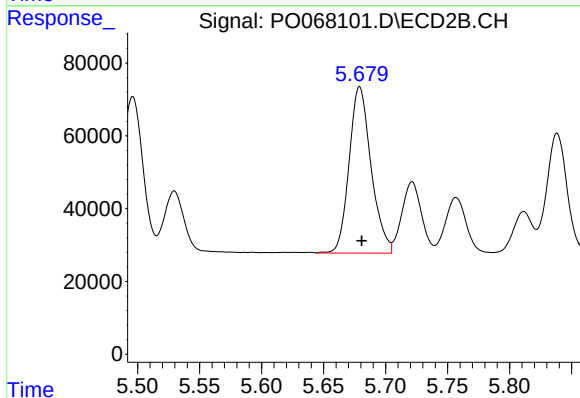
#7 AR-1016-5

R.T.: 6.746 min
Delta R.T.: -0.002 min
Response: 389394
Conc: 546.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

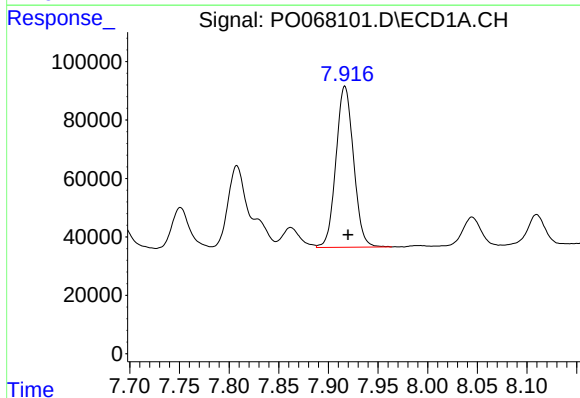
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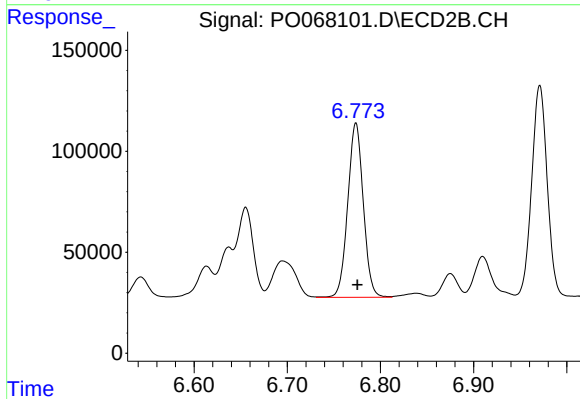
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 564279
Conc: 522.54 ng/ml



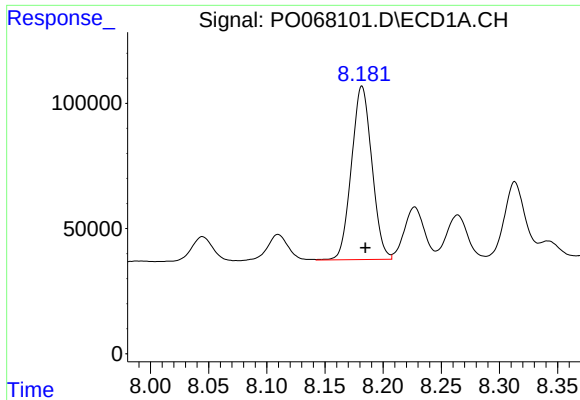
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 680891
Conc: 539.48 ng/ml



#31 AR-1260-1

R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 1000842
Conc: 497.86 ng/ml



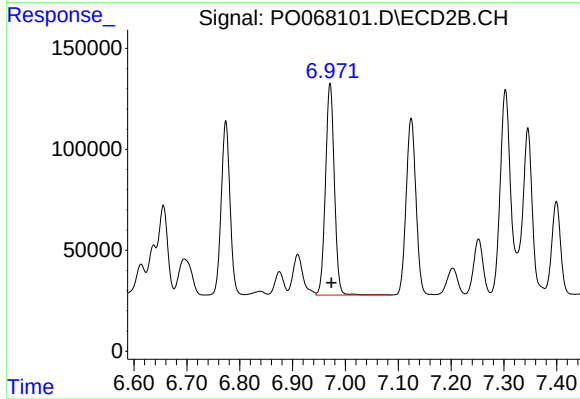
#32 AR-1260-2

R.T.: 8.182 min
Delta R.T.: -0.003 min
Response: 847495
Conc: 541.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

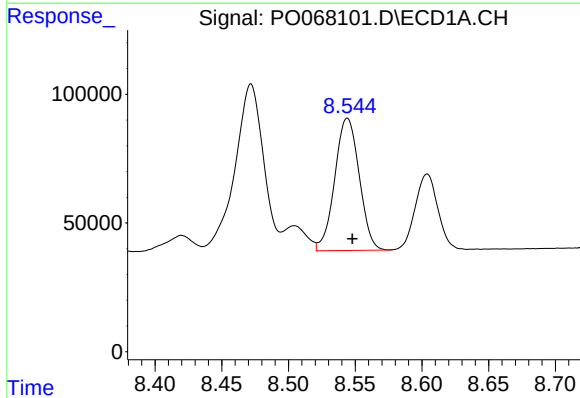
Manual Integrations
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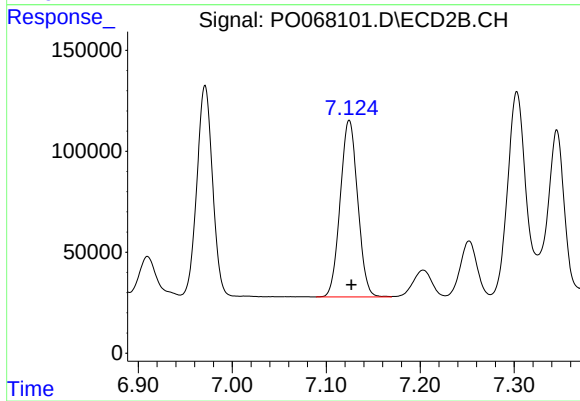
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.002 min
Response: 1226637
Conc: 495.90 ng/ml



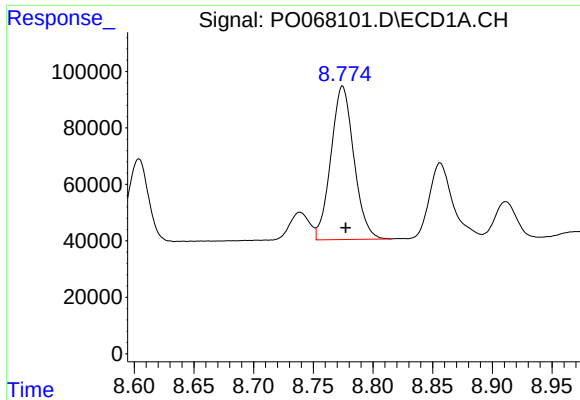
#33 AR-1260-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 657310
Conc: 522.28 ng/ml



#33 AR-1260-3

R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 1130471
Conc: 491.46 ng/ml



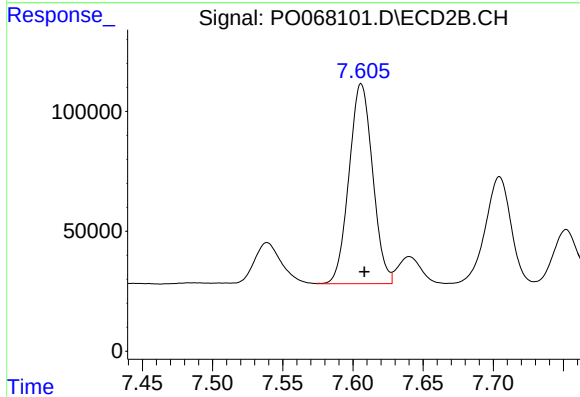
#34 AR-1260-4

R.T.: 8.775 min
Delta R.T.: -0.003 min
Response: 728664
Conc: 523.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

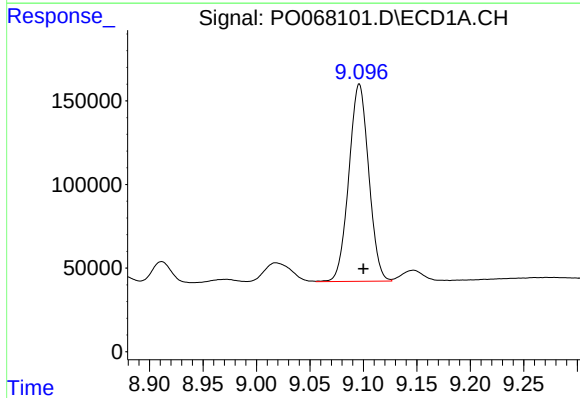
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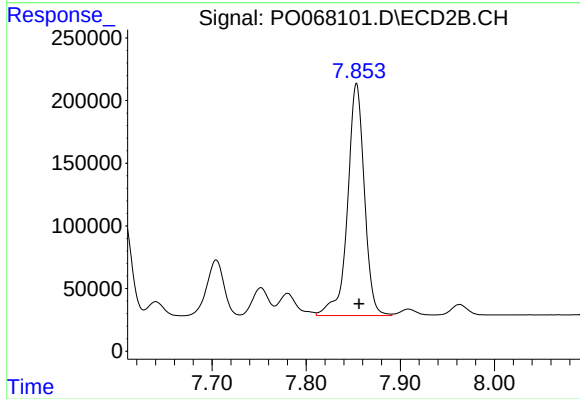
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 976870
Conc: 487.61 ng/ml



#35 AR-1260-5

R.T.: 9.096 min
Delta R.T.: -0.004 min
Response: 1524512
Conc: 522.83 ng/ml



#35 AR-1260-5

R.T.: 7.854 min
Delta R.T.: -0.003 min
Response: 2297553
Conc: 491.82 ng/ml