

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 9:19
 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: Mar 30 13:46:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.913	3.925	4300799	2532638	49.107	46.171
2)	SA Decachlor...	10.885	9.179	3528481	2429682	54.205	51.562
Target Compounds							
3)	L1 AR-1016-1	6.235	5.172	1303736	725002	482.416	440.188
4)	L1 AR-1016-2	6.258	5.191	2027490	1375025	493.200	473.820
5)	L1 AR-1016-3	6.324	5.381	1155079	608230	478.720	455.533
6)	L1 AR-1016-4	6.431	5.432	993450	518842	512.565	462.224
7)	L1 AR-1016-5	6.744	5.659	1022472	643094	524.962	467.028
31)	L7 AR-1260-1	7.918	6.747	1670146	1259310	486.020m	491.366m
32)	L7 AR-1260-2	8.184	6.945	2187088	1500078	539.412	483.694m
33)	L7 AR-1260-3	8.548	7.098	1729487	1436032	572.462	488.820m
34)	L7 AR-1260-4	8.779	7.578	1849470	1325856	530.722	556.305
35)	L7 AR-1260-5	9.102	7.826	3643752	2896113	539.188	510.478

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033021\
Data File : PO076586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 9:19
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

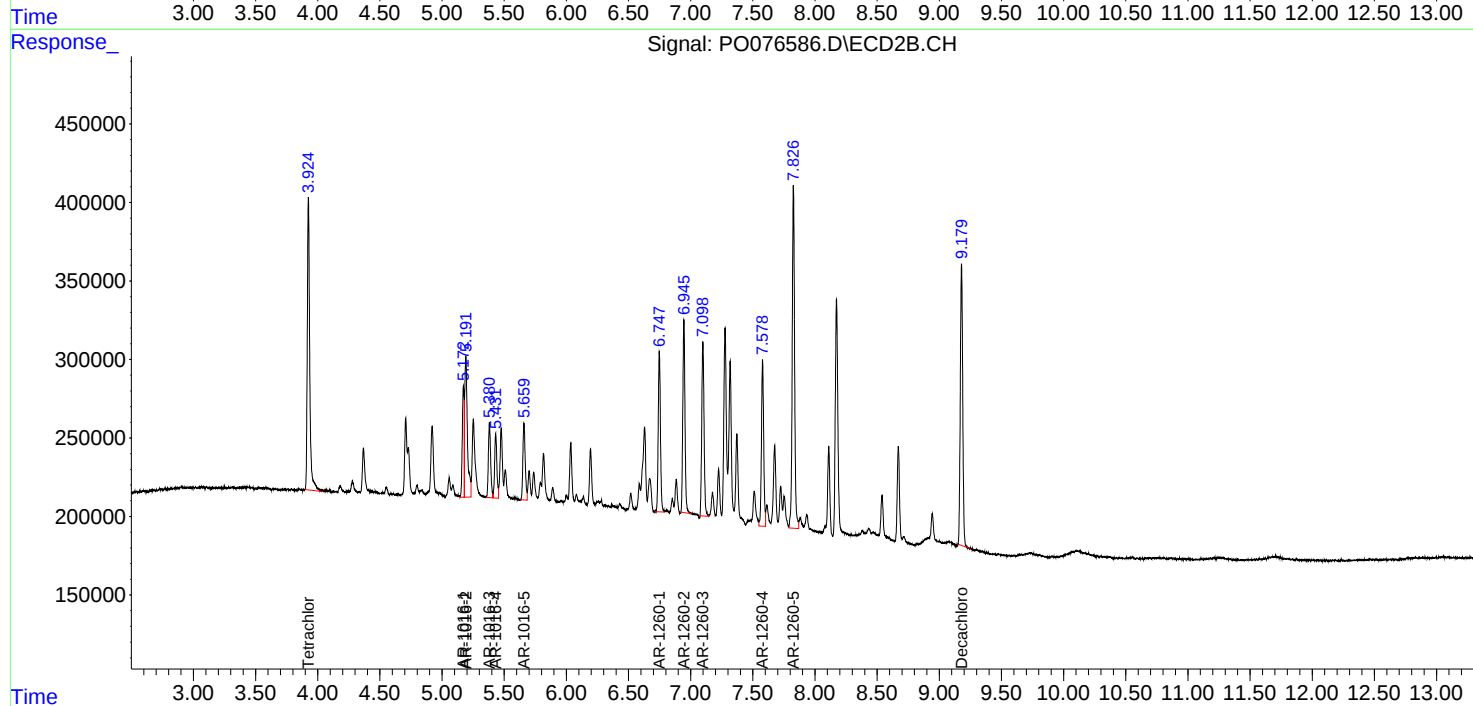
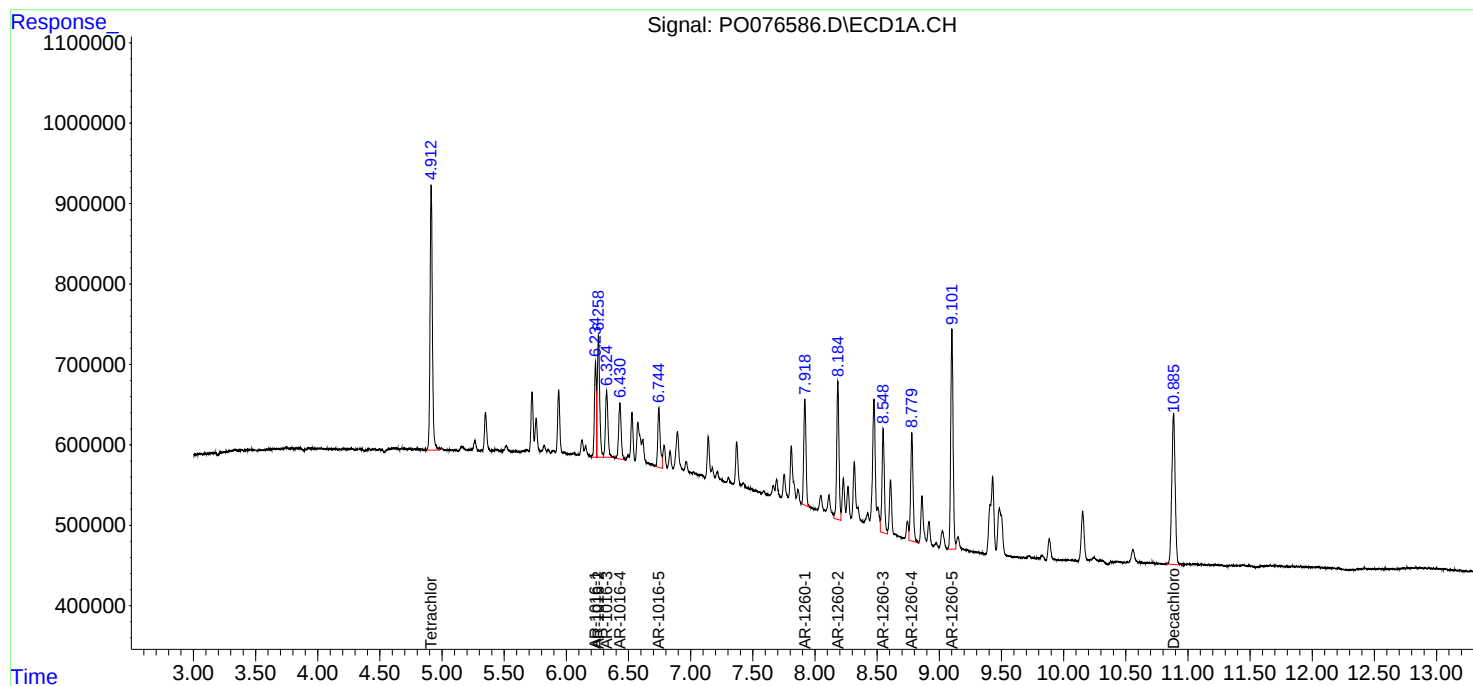
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

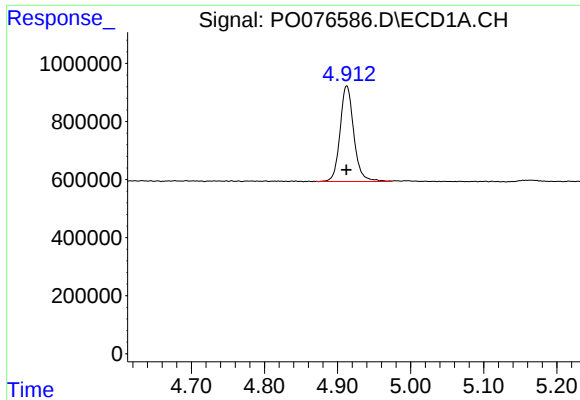
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 13:46:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
Response 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





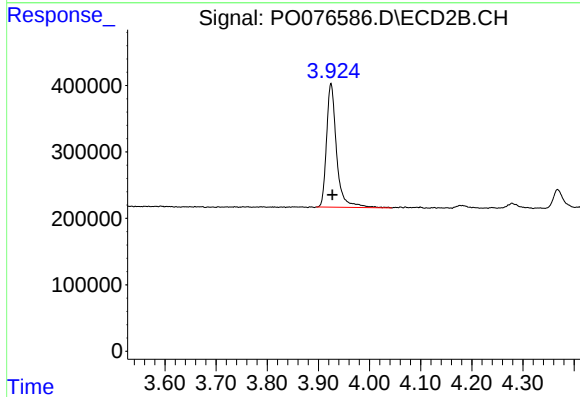
#1 Tetrachloro-m-xylene

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 4300799
Conc: 49.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

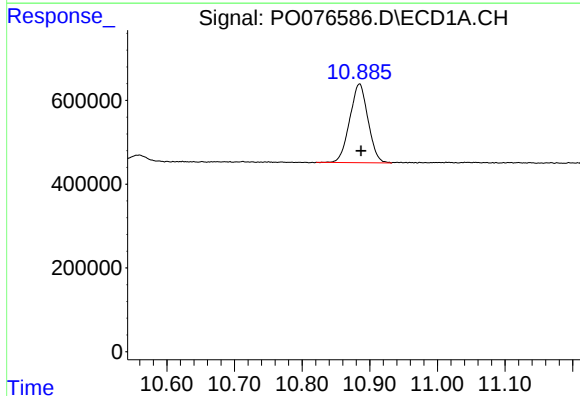
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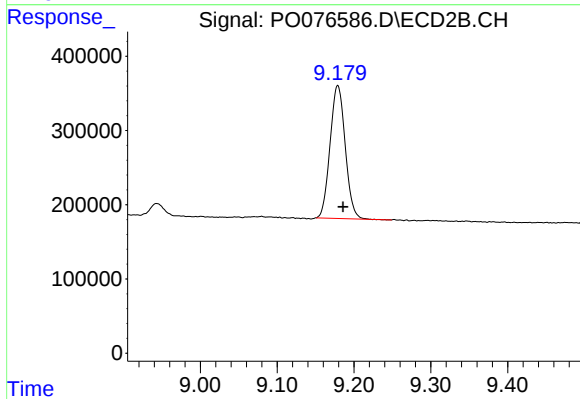
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.003 min
Response: 2532638
Conc: 46.17 ng/ml



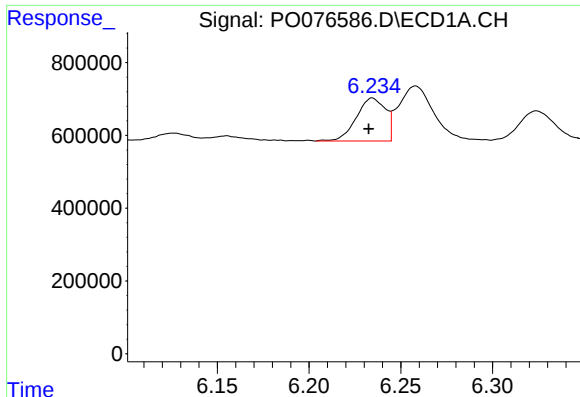
#2 Decachlorobiphenyl

R.T.: 10.885 min
Delta R.T.: -0.002 min
Response: 3528481
Conc: 54.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.007 min
Response: 2429682
Conc: 51.56 ng/ml



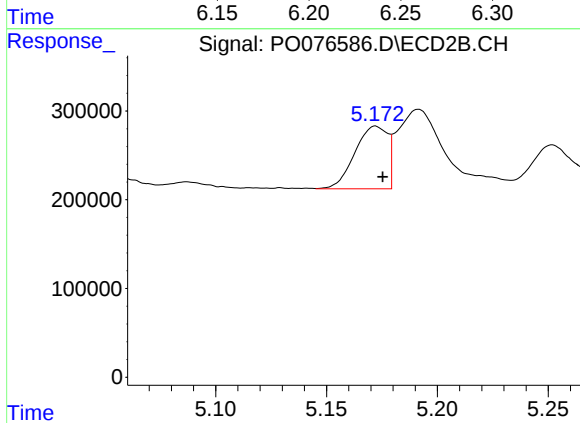
#3 AR-1016-1

R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 1303736
Conc: 482.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

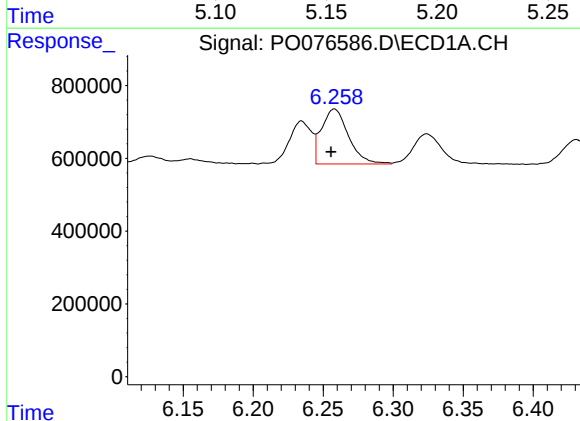
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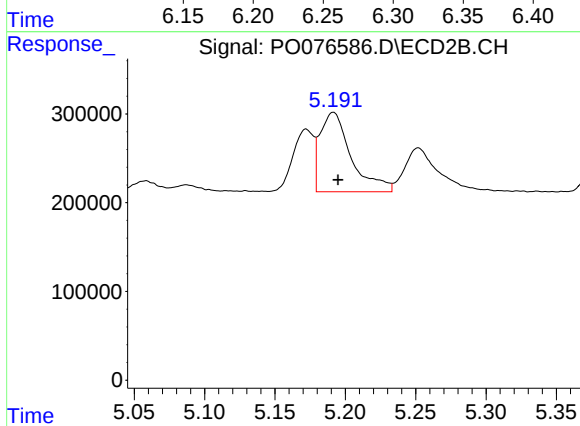
#3 AR-1016-1

R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 725002
Conc: 440.19 ng/ml



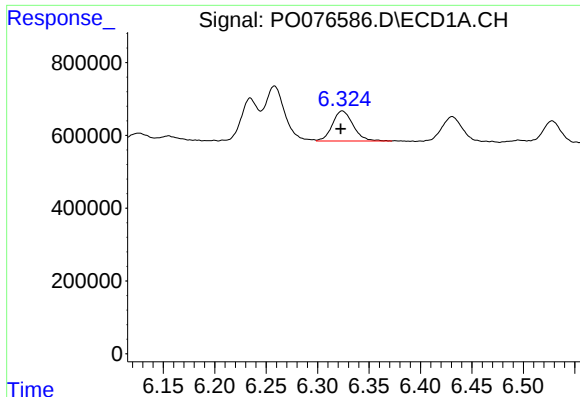
#4 AR-1016-2

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 2027490
Conc: 493.20 ng/ml



#4 AR-1016-2

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 1375025
Conc: 473.82 ng/ml



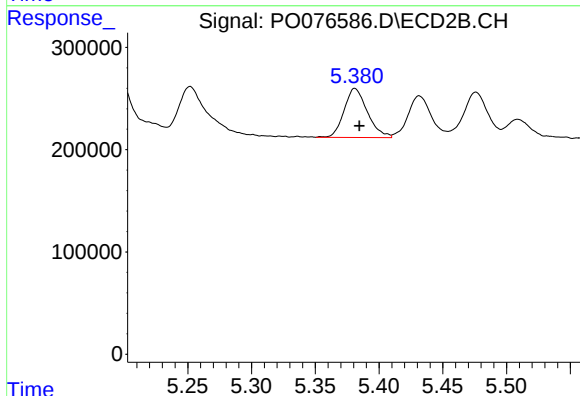
#5 AR-1016-3

R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 1155079
Conc: 478.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

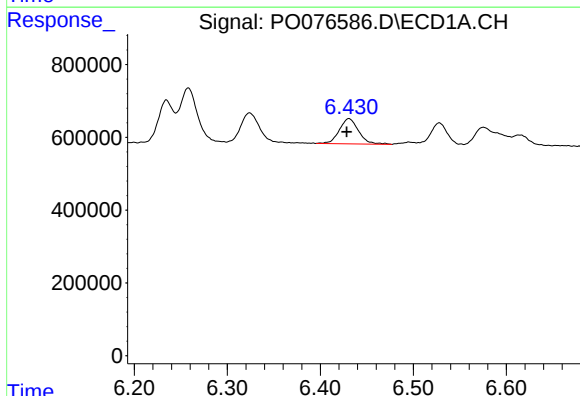
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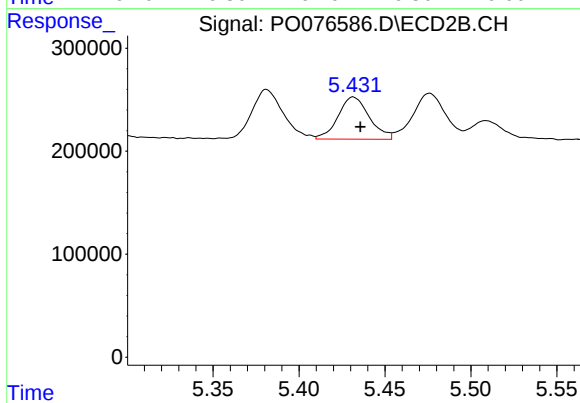
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: -0.003 min
Response: 608230
Conc: 455.53 ng/ml



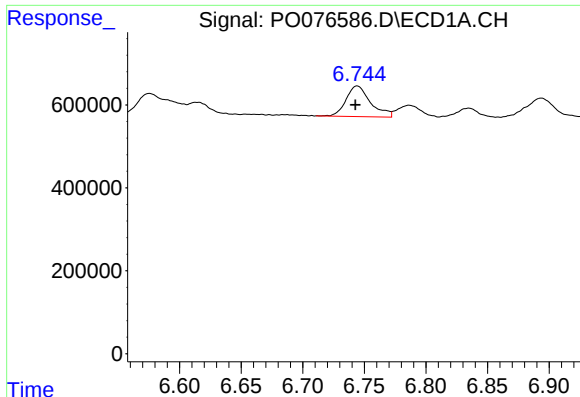
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: 0.002 min
Response: 993450
Conc: 512.57 ng/ml



#6 AR-1016-4

R.T.: 5.432 min
Delta R.T.: -0.004 min
Response: 518842
Conc: 462.22 ng/ml



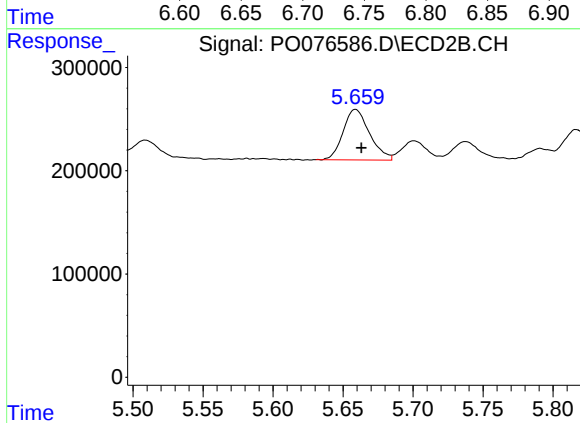
#7 AR-1016-5

R.T.: 6.744 min
Delta R.T.: 0.002 min
Response: 1022472
Conc: 524.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

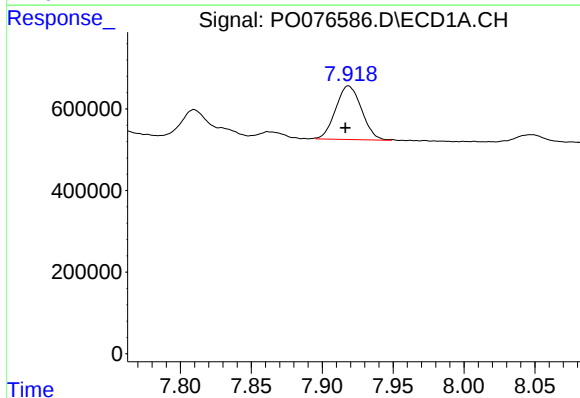
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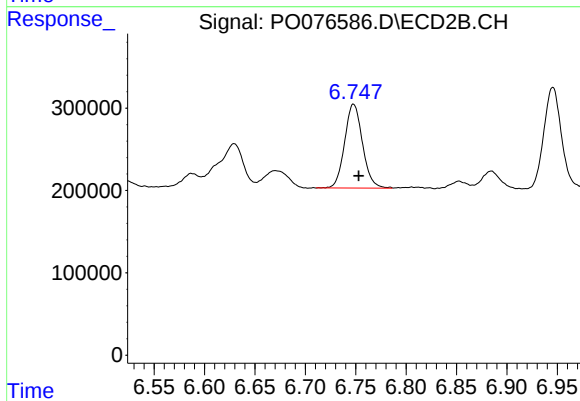
#7 AR-1016-5

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 643094
Conc: 467.03 ng/ml



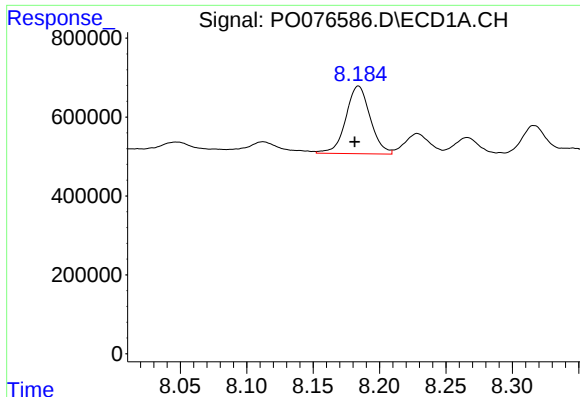
#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 1670146
Conc: 486.02 ng/ml m



#31 AR-1260-1

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 1259310
Conc: 491.37 ng/ml m



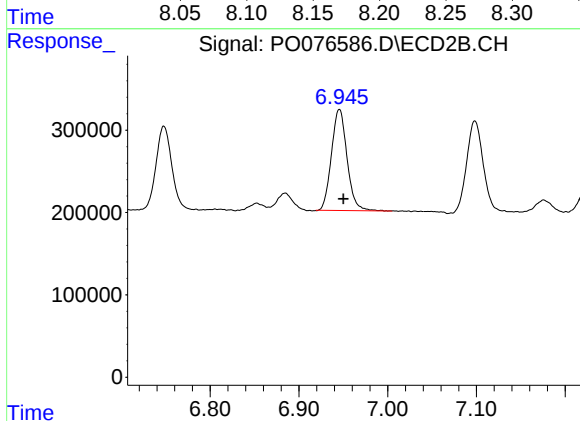
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: 0.003 min
Response: 2187088
Conc: 539.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

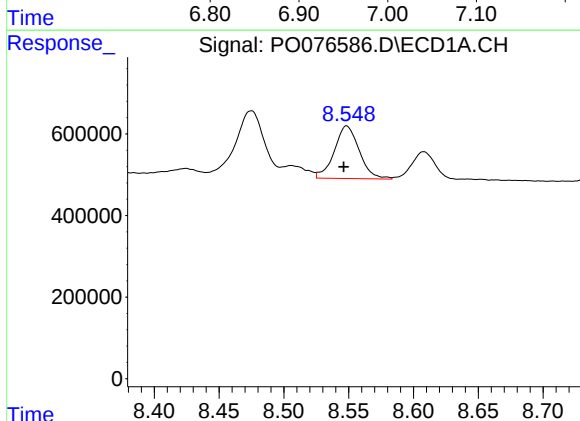
Manual Integrations
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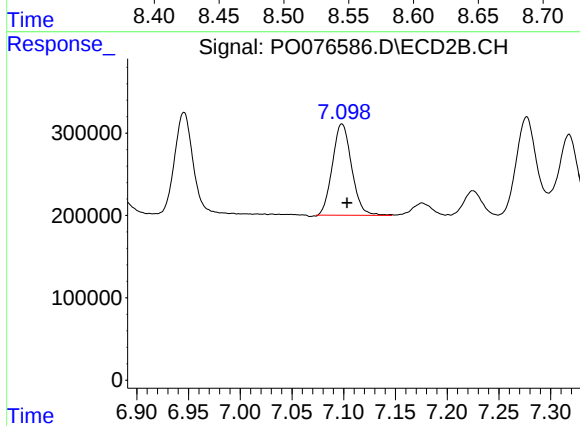
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 1500078
Conc: 483.69 ng/ml m



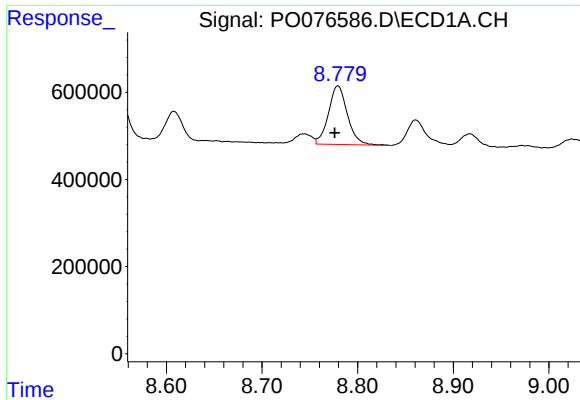
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: 0.002 min
Response: 1729487
Conc: 572.46 ng/ml



#33 AR-1260-3

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 1436032
Conc: 488.82 ng/ml m



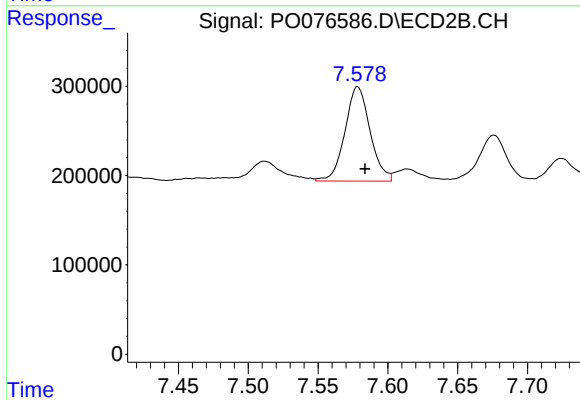
#34 AR-1260-4

R.T.: 8.779 min
Delta R.T.: 0.003 min
Response: 1849470
Conc: 530.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

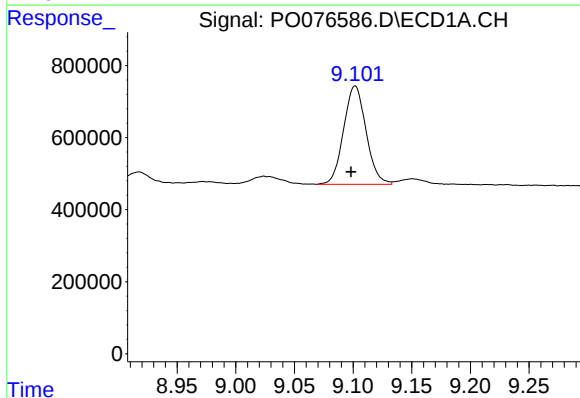
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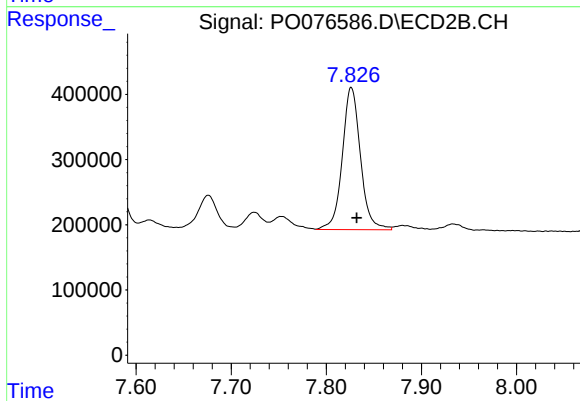
#34 AR-1260-4

R.T.: 7.578 min
Delta R.T.: -0.005 min
Response: 1325856
Conc: 556.30 ng/ml



#35 AR-1260-5

R.T.: 9.102 min
Delta R.T.: 0.004 min
Response: 3643752
Conc: 539.19 ng/ml



#35 AR-1260-5

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 2896113
Conc: 510.48 ng/ml