

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020620\
 Data File : P0066331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2020 14:17
 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: Feb 07 03:53:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.142	3.420	1440264	2013376	49.441m	49.222
2) SA Decachlor...	9.634	8.316	2021893	2787623	51.306	47.561
Target Compounds						
3) L1 AR-1016-1	5.291	4.476	620155	804597	471.926	462.355m
4) L1 AR-1016-2	5.313	4.494	944801	1467249	481.139	532.063m
5) L1 AR-1016-3	5.374	4.667	555296	657947	469.104	472.609
6) L1 AR-1016-4	5.472	4.709	469448	540931	474.670	468.208
7) L1 AR-1016-5	5.761	4.918	457275	696606	452.001m	467.058
31) L7 AR-1260-1	6.874	5.936	1015174	1556812	506.343	483.954
32) L7 AR-1260-2	7.129	6.124	1492393	2439824	541.656m	541.489
33) L7 AR-1260-3	7.486	6.274	1292004	1900443	564.277	504.166
34) L7 AR-1260-4	7.708	6.741	1210711	1710109	531.128	546.440
35) L7 AR-1260-5	8.014	6.984	2771474	4690856	559.592	566.443

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020620\
Data File : PO066331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2020 14:17
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

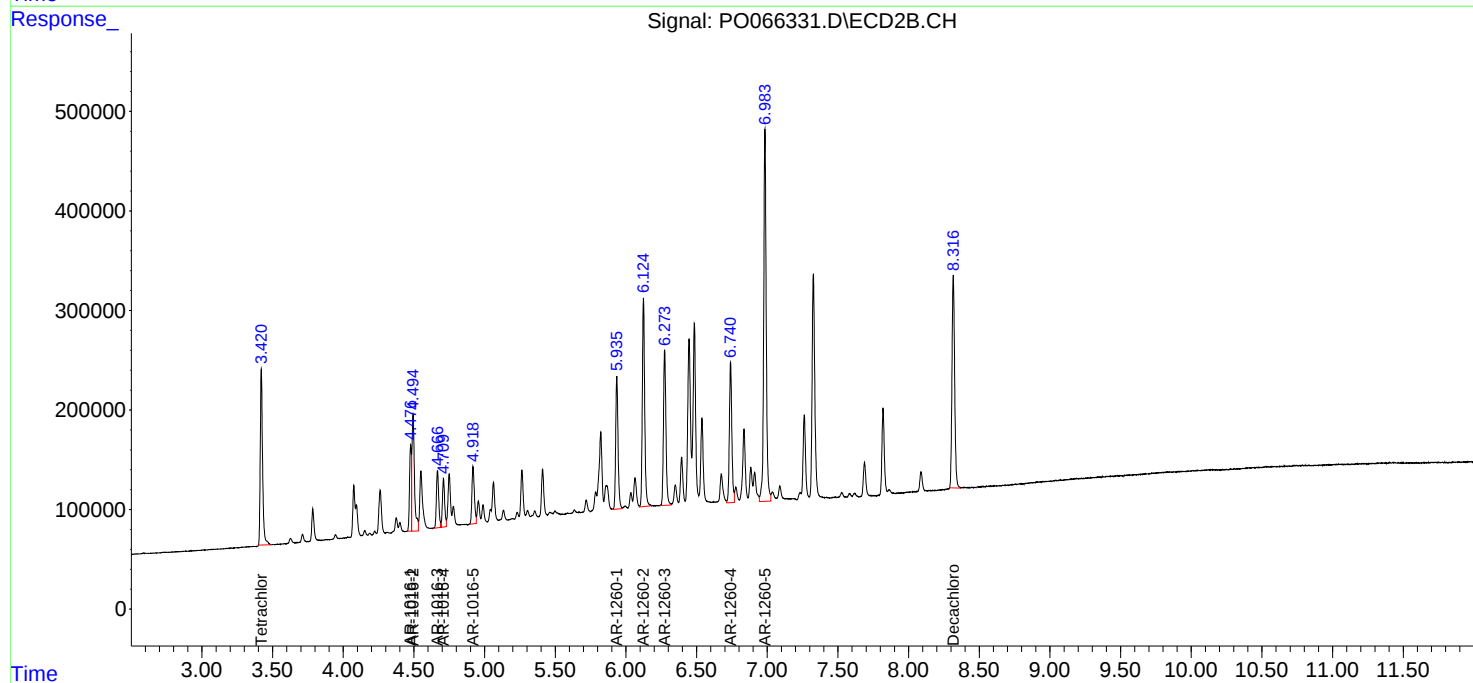
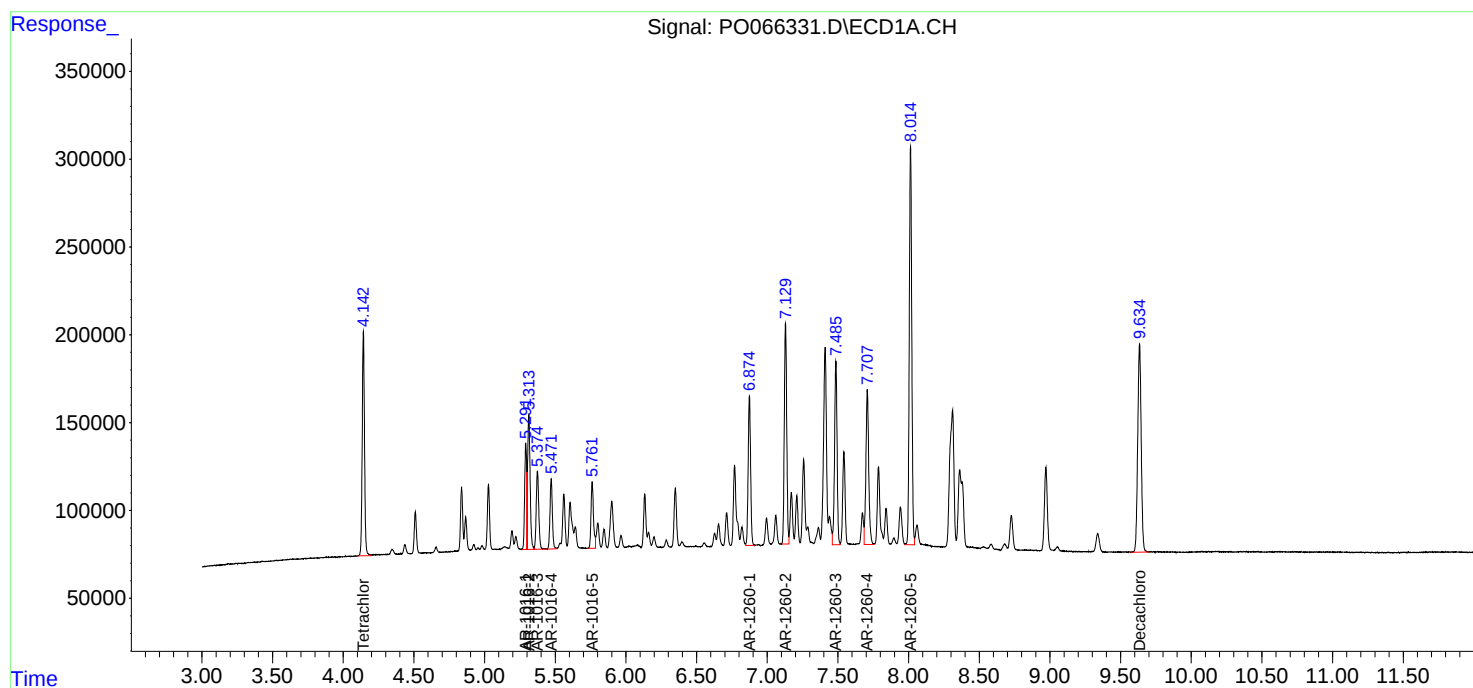
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

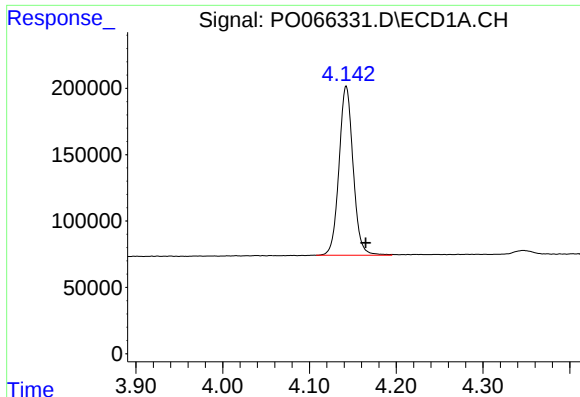
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 03:53:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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





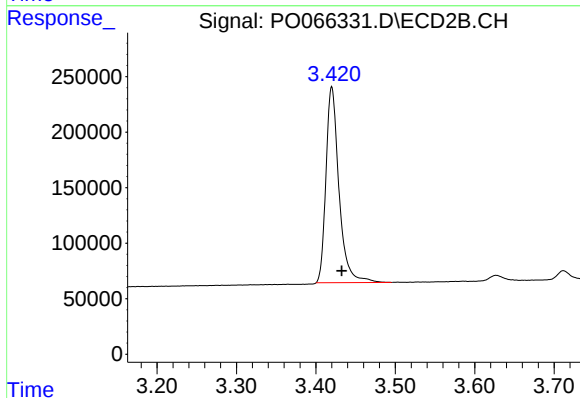
#1 Tetrachloro-m-xylene

R.T.: 4.142 min
Delta R.T.: -0.023 min
Response: 1440264
Conc: 49.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

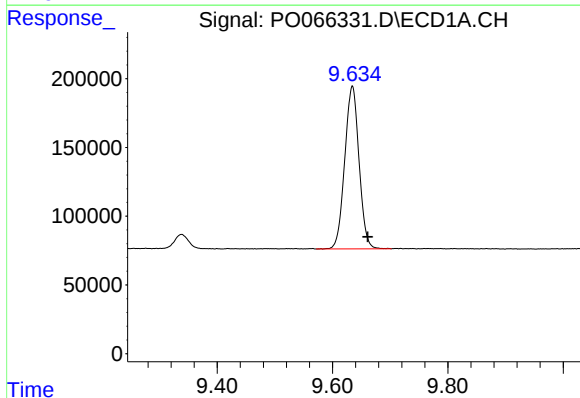
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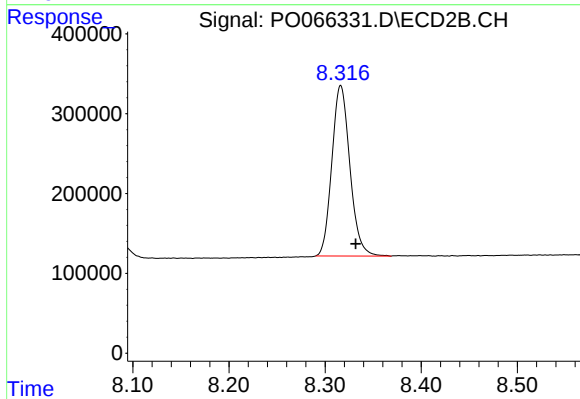
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: -0.013 min
Response: 2013376
Conc: 49.22 ng/ml



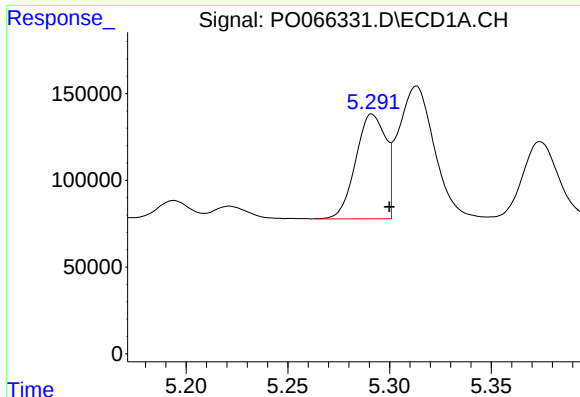
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.027 min
Response: 2021893
Conc: 51.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.016 min
Response: 2787623
Conc: 47.56 ng/ml



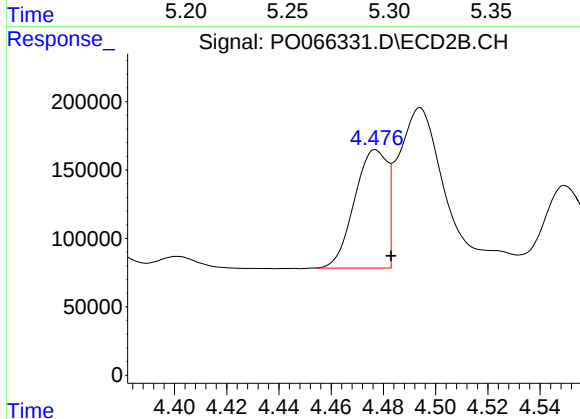
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.009 min
Response: 620155
Conc: 471.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

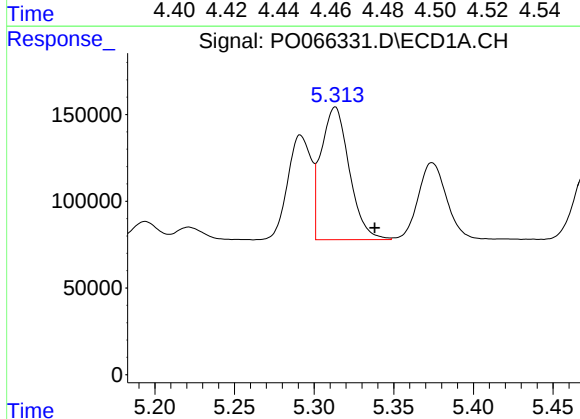
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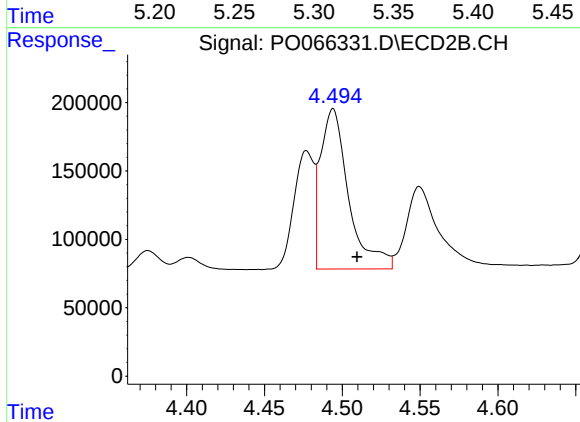
#3 AR-1016-1

R.T.: 4.476 min
Delta R.T.: -0.007 min
Response: 804597
Conc: 462.35 ng/ml m



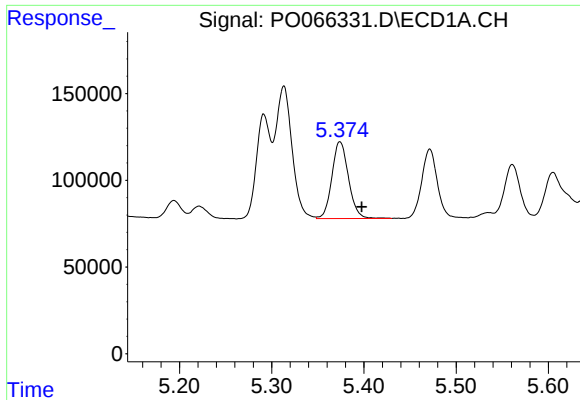
#4 AR-1016-2

R.T.: 5.313 min
Delta R.T.: -0.025 min
Response: 944801
Conc: 481.14 ng/ml



#4 AR-1016-2

R.T.: 4.494 min
Delta R.T.: -0.016 min
Response: 1467249
Conc: 532.06 ng/ml m



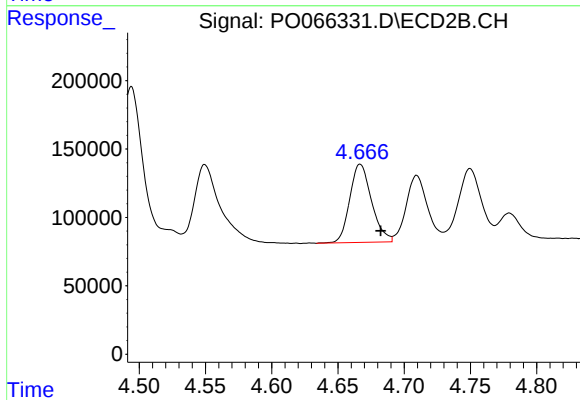
#5 AR-1016-3

R.T.: 5.374 min
Delta R.T.: -0.024 min
Response: 555296
Conc: 469.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

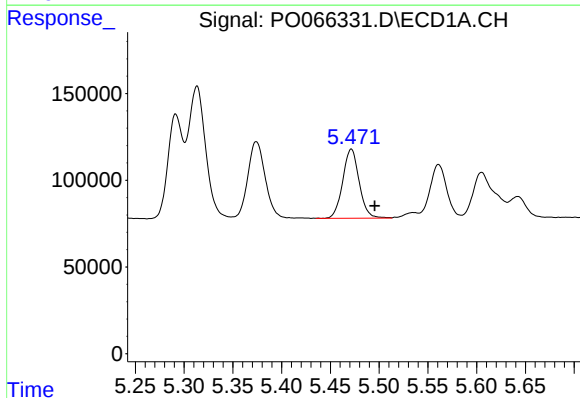
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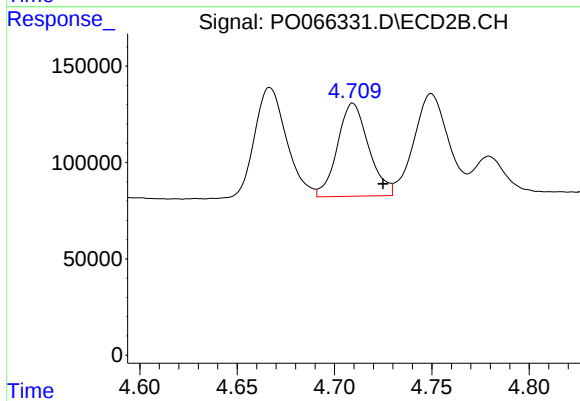
#5 AR-1016-3

R.T.: 4.667 min
Delta R.T.: -0.016 min
Response: 657947
Conc: 472.61 ng/ml



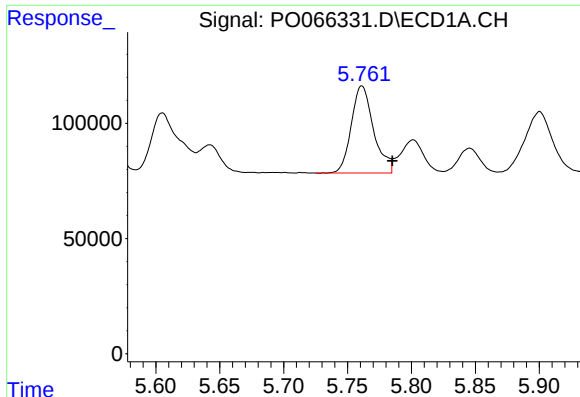
#6 AR-1016-4

R.T.: 5.472 min
Delta R.T.: -0.024 min
Response: 469448
Conc: 474.67 ng/ml



#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: -0.015 min
Response: 540931
Conc: 468.21 ng/ml



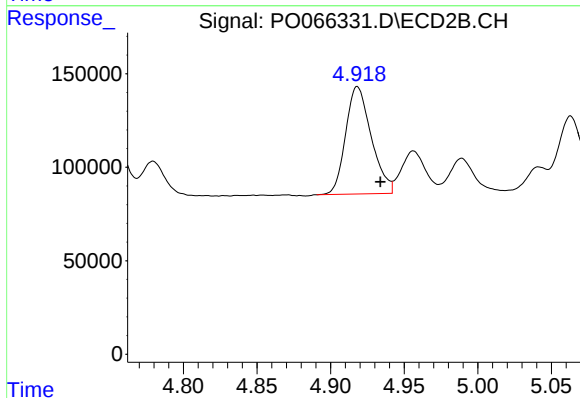
#7 AR-1016-5

R.T.: 5.761 min
Delta R.T.: -0.024 min
Response: 457275
Conc: 452.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

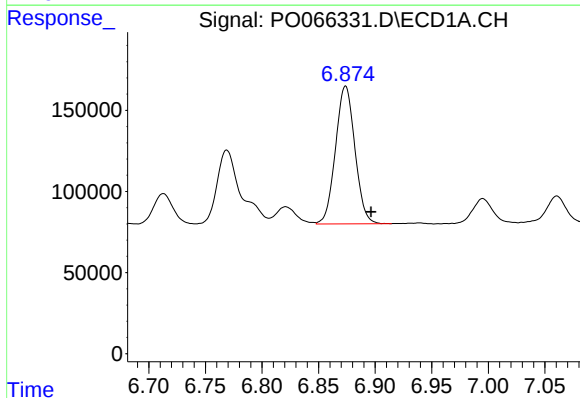
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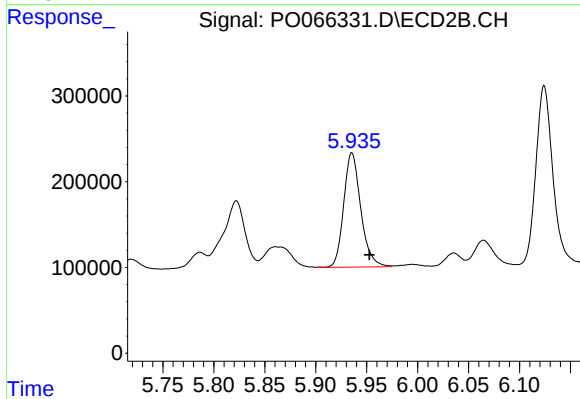
#7 AR-1016-5

R.T.: 4.918 min
Delta R.T.: -0.016 min
Response: 696606
Conc: 467.06 ng/ml



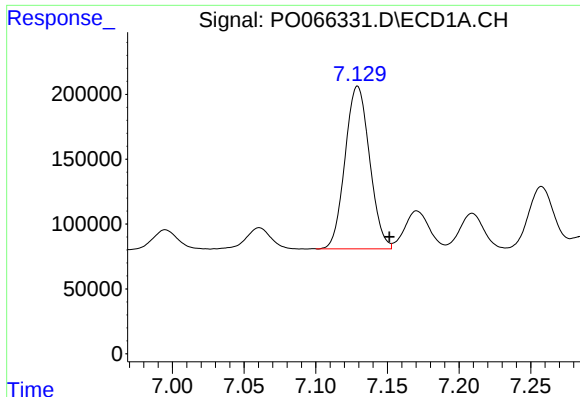
#31 AR-1260-1

R.T.: 6.874 min
Delta R.T.: -0.023 min
Response: 1015174
Conc: 506.34 ng/ml



#31 AR-1260-1

R.T.: 5.936 min
Delta R.T.: -0.017 min
Response: 1556812
Conc: 483.95 ng/ml



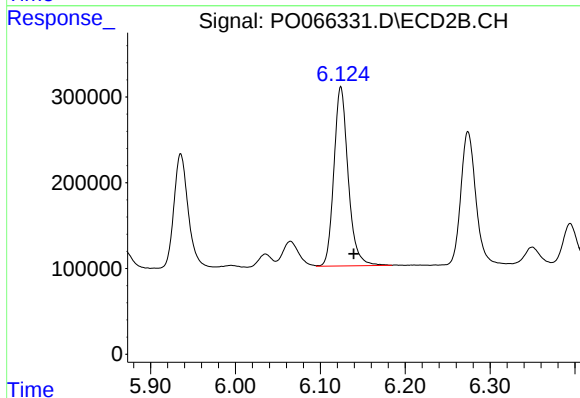
#32 AR-1260-2

R.T.: 7.129 min
Delta R.T.: -0.022 min
Response: 1492393
Conc: 541.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

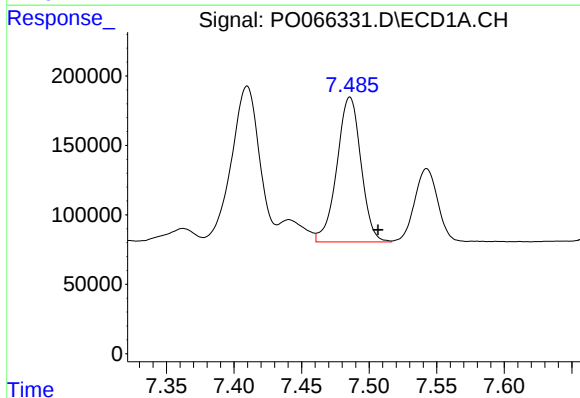
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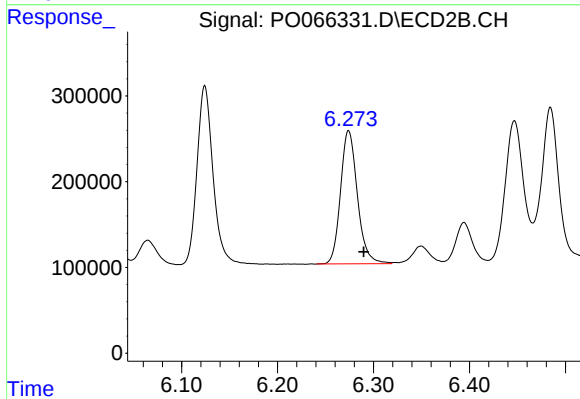
#32 AR-1260-2

R.T.: 6.124 min
Delta R.T.: -0.015 min
Response: 2439824
Conc: 541.49 ng/ml



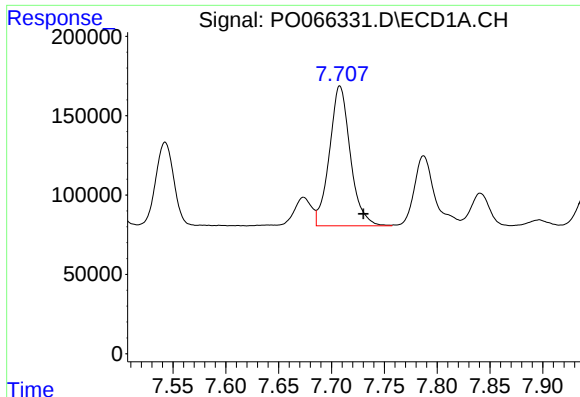
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.021 min
Response: 1292004
Conc: 564.28 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.016 min
Response: 1900443
Conc: 504.17 ng/ml



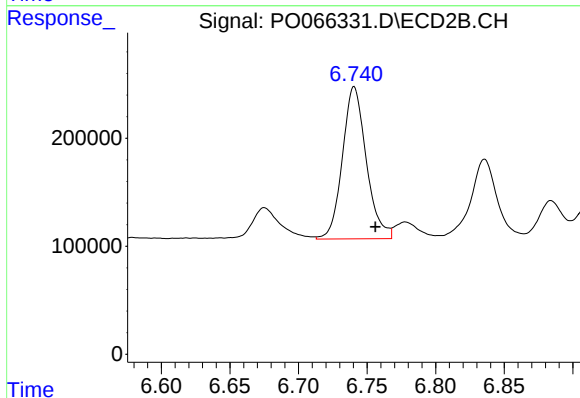
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.022 min
Response: 1210711
Conc: 531.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

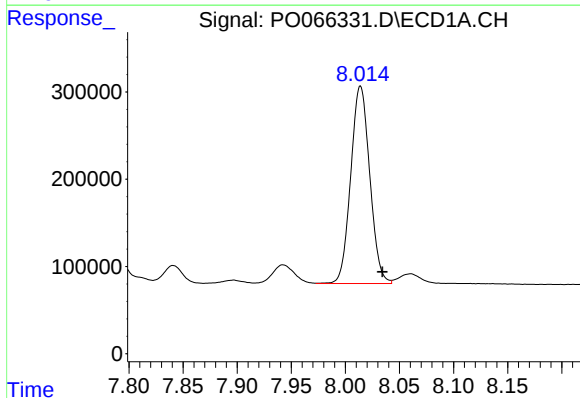
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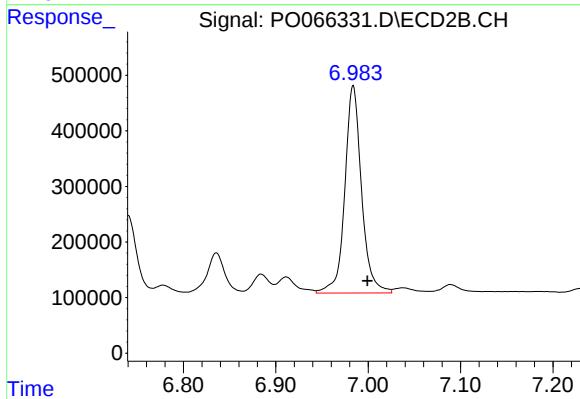
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: -0.016 min
Response: 1710109
Conc: 546.44 ng/ml



#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: -0.020 min
Response: 2771474
Conc: 559.59 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: -0.015 min
Response: 4690856
Conc: 566.44 ng/ml