

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121418\
 Data File : P0052524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 14:16
 Operator : SM/SJ
 Sample : J6279-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-1BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 14:34:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.261	3.281	24966211	5872691	28.999	26.331
2)	SA Decachlor...	9.816	7.968	40853733	16867320	81.634m	80.909m
Target Compounds							
3)	L1 AR-1016-1	5.415	4.281	7481025	2164658	327.091m	301.798m
4)	L1 AR-1016-2	5.437	4.295	9188743	2873130	264.006m	219.281m
5)	L1 AR-1016-3	5.498	4.457	5303183	1962265	255.252m	343.318 #
6)	L1 AR-1016-4	5.597	4.500	5429503	2152681	325.725m	418.624m#
7)	L1 AR-1016-5	5.885	4.695	7173572	1740983	448.388m	251.862m#
26)	L6 AR-1254-1	6.258	5.024	23976856	9443246	927.943m	676.652m#
27)	L6 AR-1254-2	6.473	5.165	41750622	12393132	1046.530m	985.250m
28)	L6 AR-1254-3	6.839	5.543	67374238	31992831	1605.234m	1631.655m
29)	L6 AR-1254-4	7.123	5.764	35117276	12037530	1226.361m	1063.248m
30)	L6 AR-1254-5	7.537	6.161	108.1E6	57269333	3670.053m	3398.075m
31)	L7 AR-1260-1	6.998	5.666	54323140	24322580	1840.456	1739.580
32)	L7 AR-1260-2	7.252	5.851	79557013	28754868	2258.368m	1722.313
33)	L7 AR-1260-3	7.607	5.990	31505610	21927928	1302.557m	1384.637m
34)	L7 AR-1260-4	7.830	6.480	51884916	11250310	2120.494	1077.856 #
35)	L7 AR-1260-5	8.142	6.684	55600667	25208067	1131.602m	1042.531

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2018 14:16
Operator : SM/SJ
Sample : J6279-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

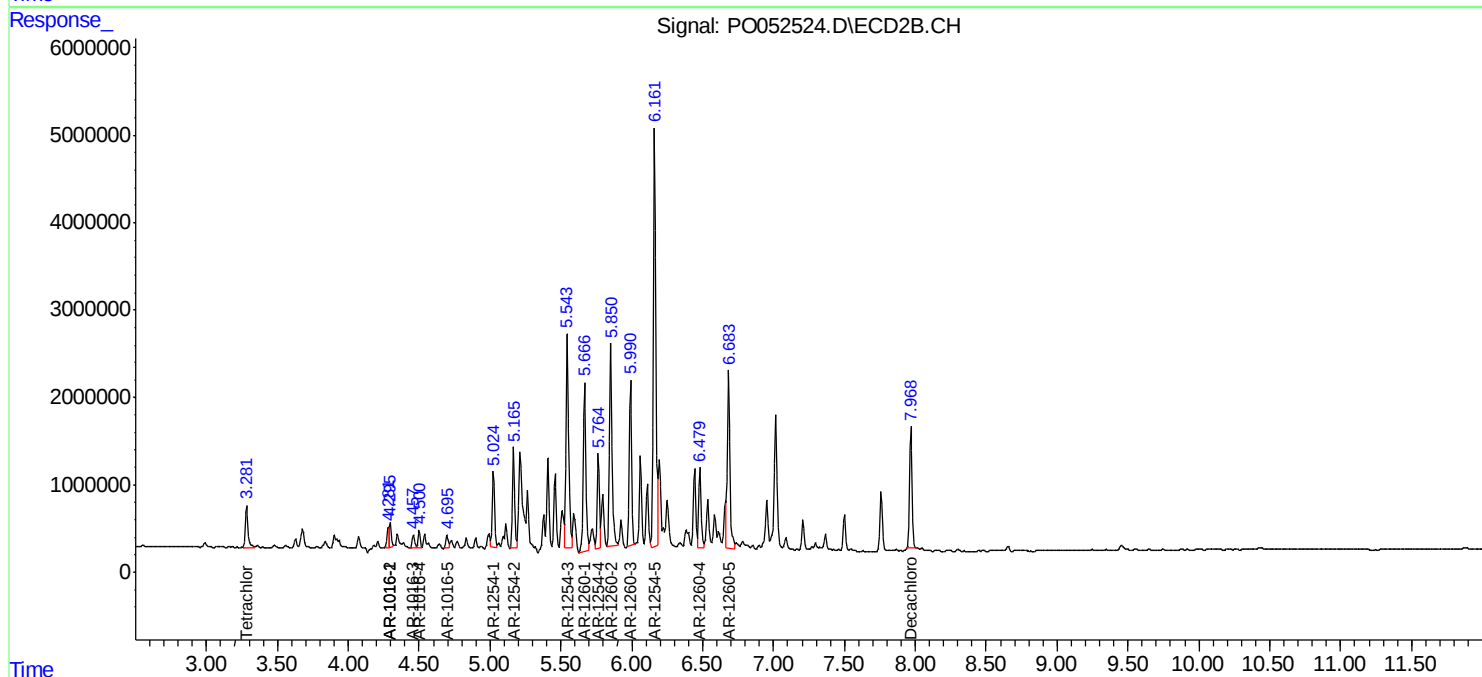
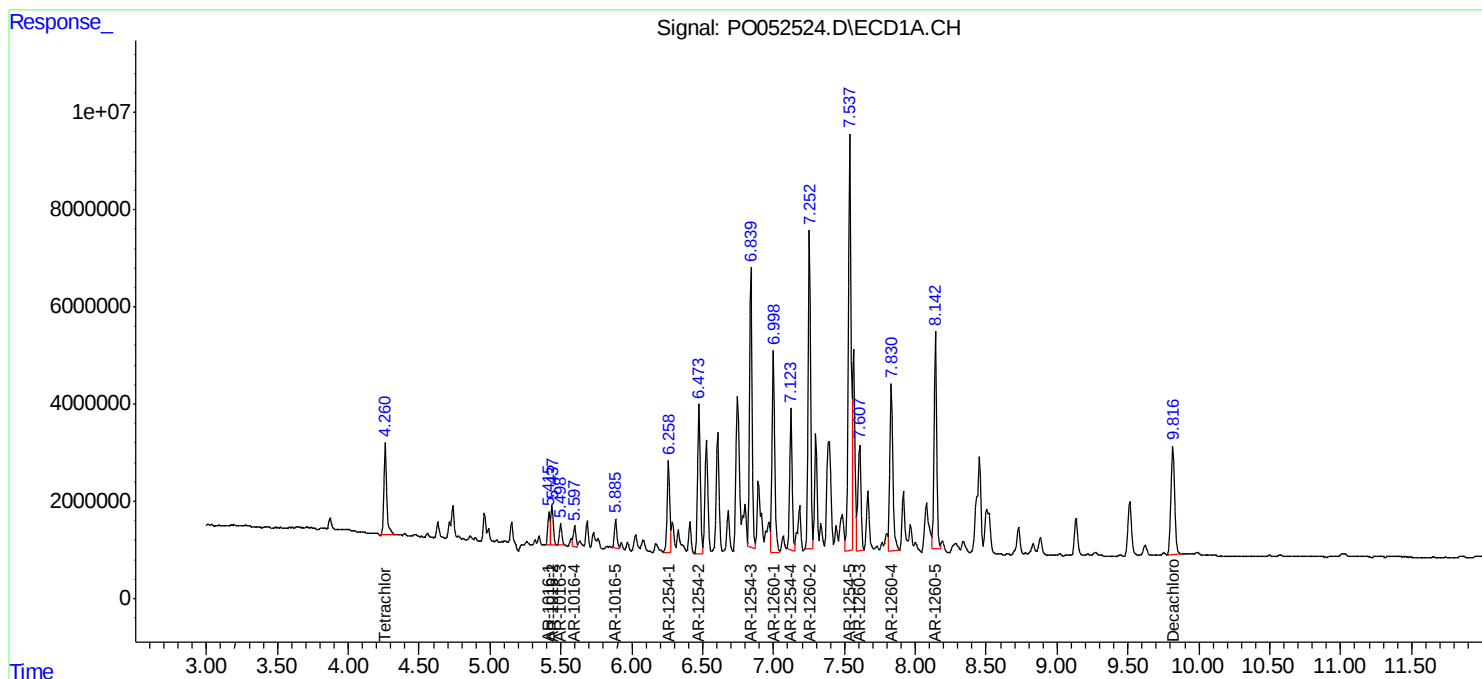
Instrument :
ECD_O
ClientSampled :
580K-1BMS

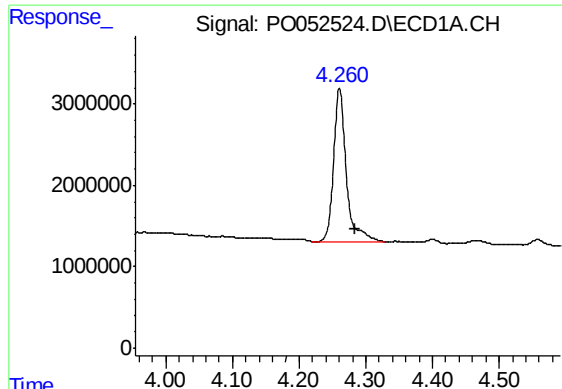
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 14:34:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





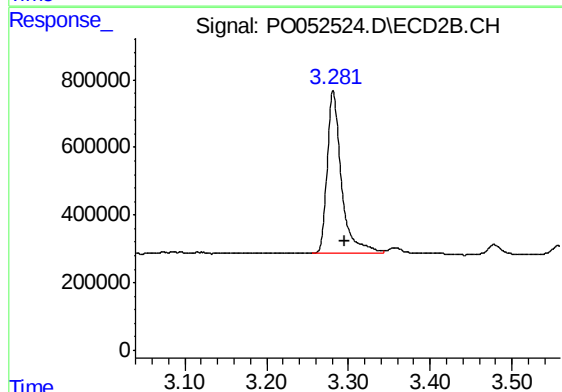
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.022 min
Response: 24966211
Conc: 29.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

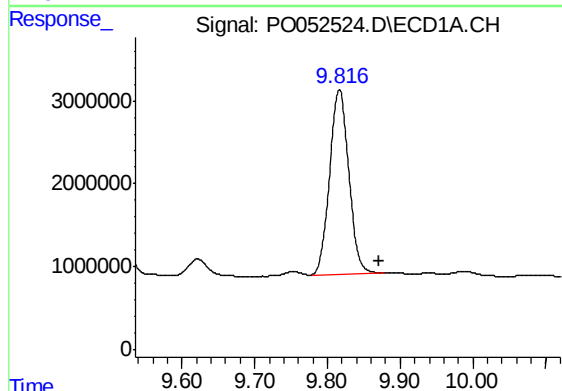
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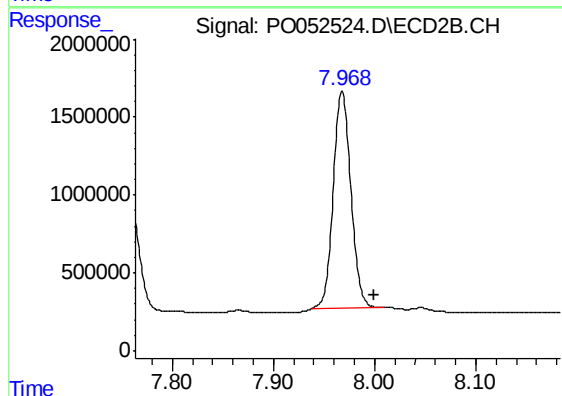
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 5872691
Conc: 26.33 ng/ml



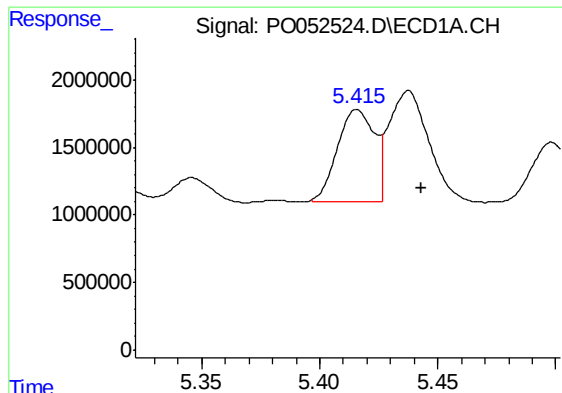
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.056 min
Response: 40853733
Conc: 81.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.032 min
Response: 16867320
Conc: 80.91 ng/ml m



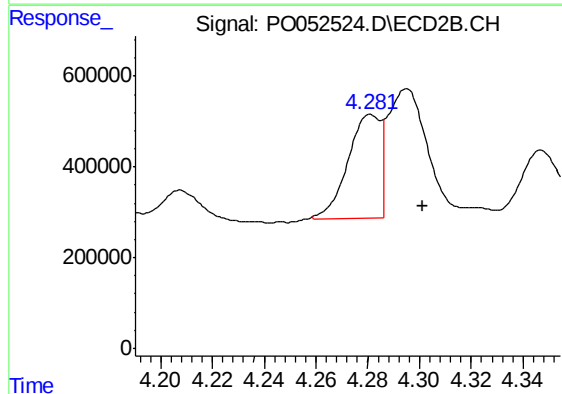
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.028 min
Response: 7481025
Conc: 327.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

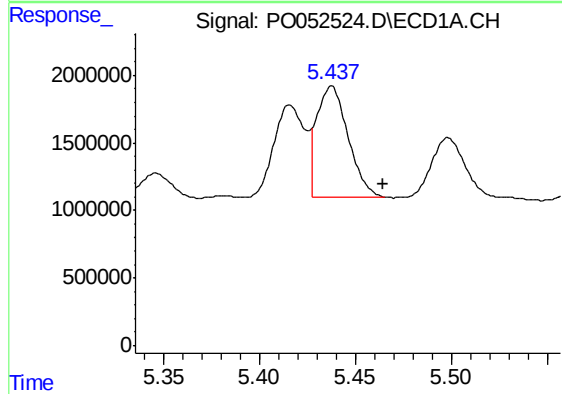
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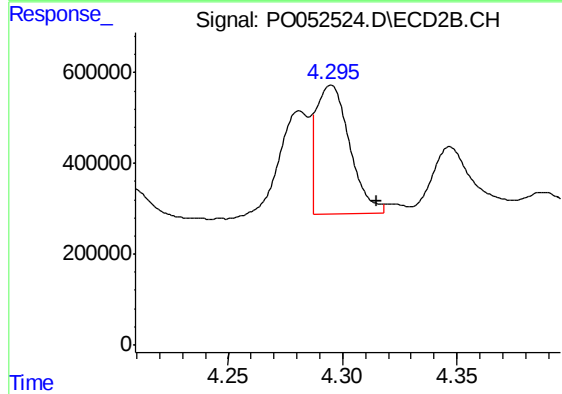
#3 AR-1016-1

R.T.: 4.281 min
Delta R.T.: -0.021 min
Response: 2164658
Conc: 301.80 ng/ml m



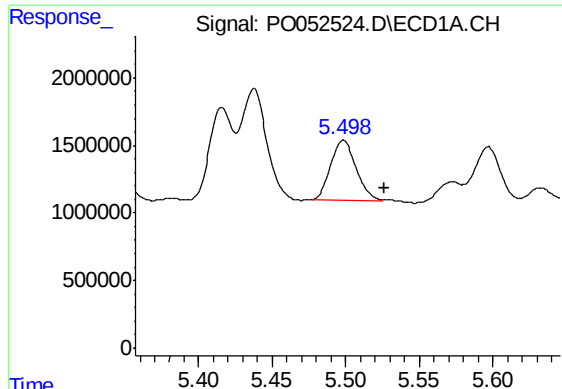
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.027 min
Response: 9188743
Conc: 264.01 ng/ml m



#4 AR-1016-2

R.T.: 4.295 min
Delta R.T.: -0.020 min
Response: 2873130
Conc: 219.28 ng/ml m



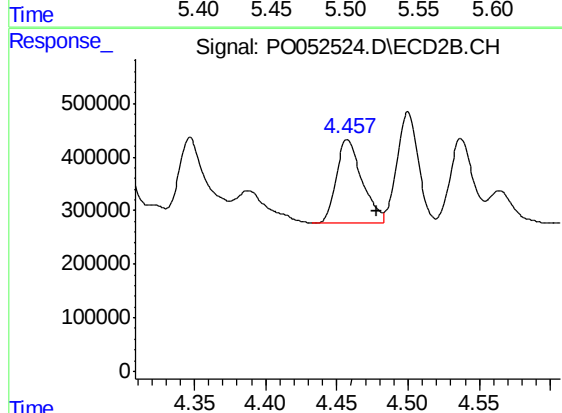
#5 AR-1016-3

R.T.: 5.498 min
Delta R.T.: -0.028 min
Response: 5303183
Conc: 255.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

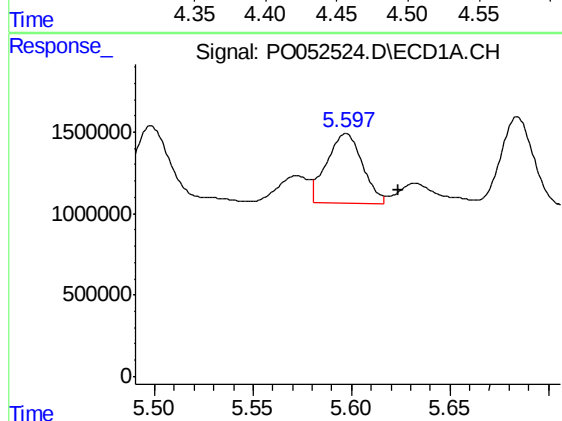
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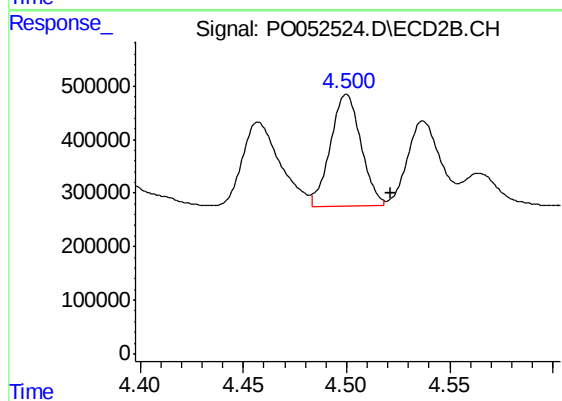
#5 AR-1016-3

R.T.: 4.457 min
Delta R.T.: -0.021 min
Response: 1962265
Conc: 343.32 ng/ml



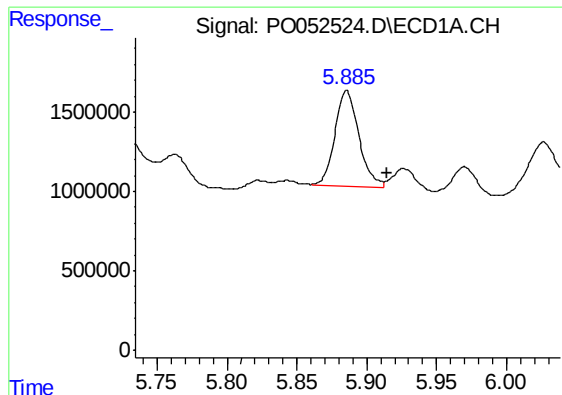
#6 AR-1016-4

R.T.: 5.597 min
Delta R.T.: -0.027 min
Response: 5429503
Conc: 325.73 ng/ml m



#6 AR-1016-4

R.T.: 4.500 min
Delta R.T.: -0.022 min
Response: 2152681
Conc: 418.62 ng/ml m



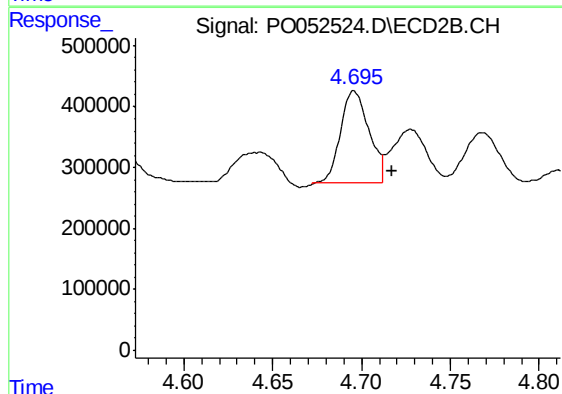
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.029 min
Response: 7173572
Conc: 448.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

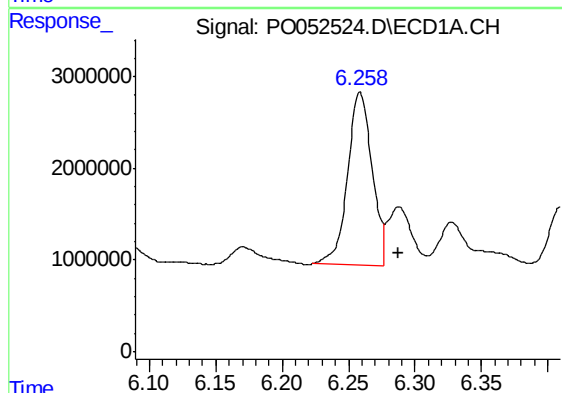
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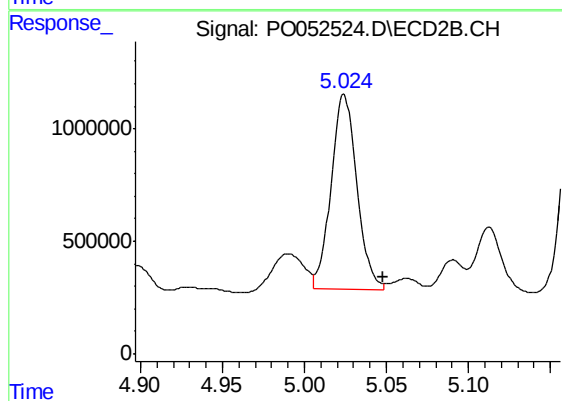
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.022 min
Response: 1740983
Conc: 251.86 ng/ml m



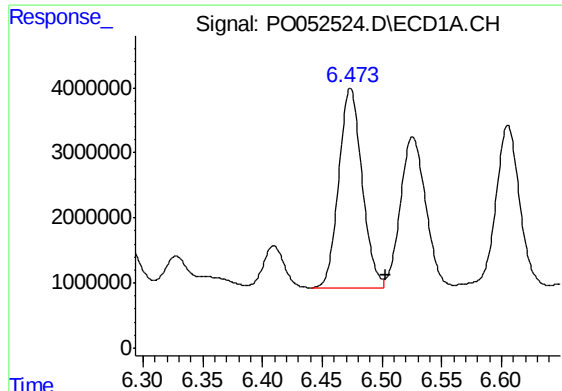
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 23976856
Conc: 927.94 ng/ml m



#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.024 min
Response: 9443246
Conc: 676.65 ng/ml m



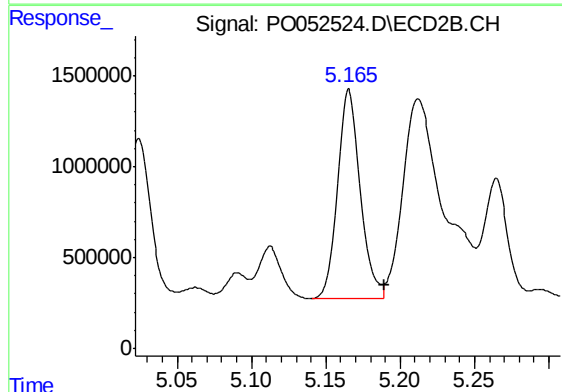
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.030 min
Response: 41750622
Conc: 1046.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

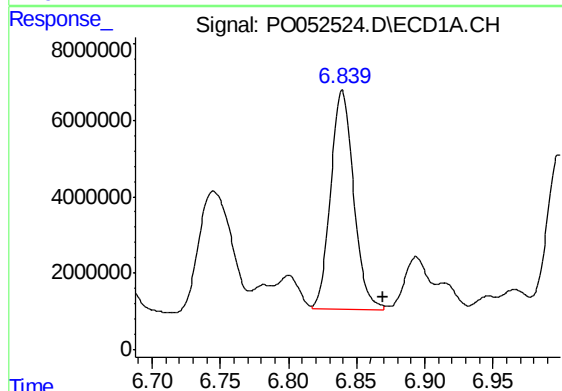
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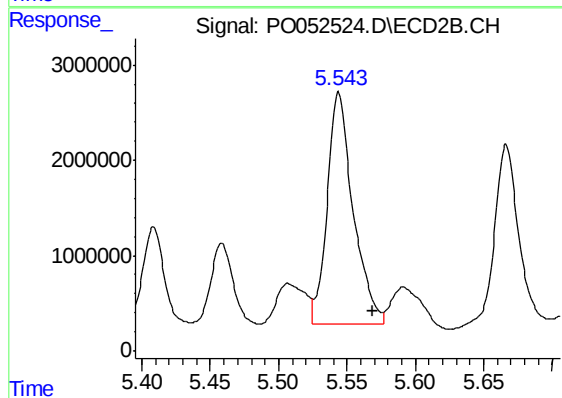
#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.024 min
Response: 12393132
Conc: 985.25 ng/ml m



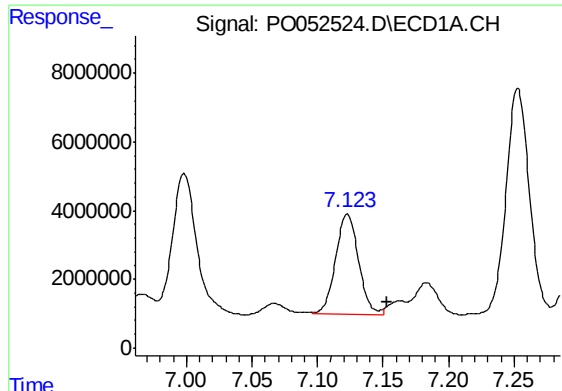
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.030 min
Response: 67374238
Conc: 1605.23 ng/ml m



#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.025 min
Response: 31992831
Conc: 1631.65 ng/ml m



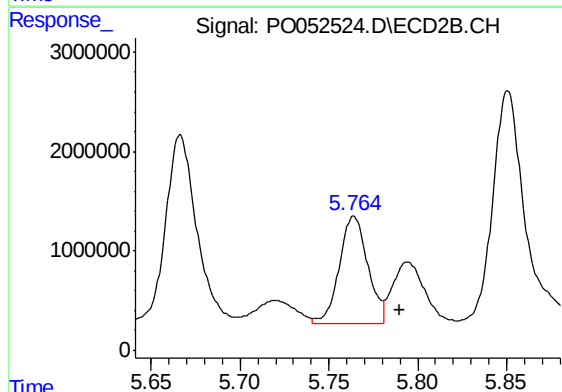
#29 AR-1254-4

R.T.: 7.123 min
Delta R.T.: -0.031 min
Response: 35117276
Conc: 1226.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

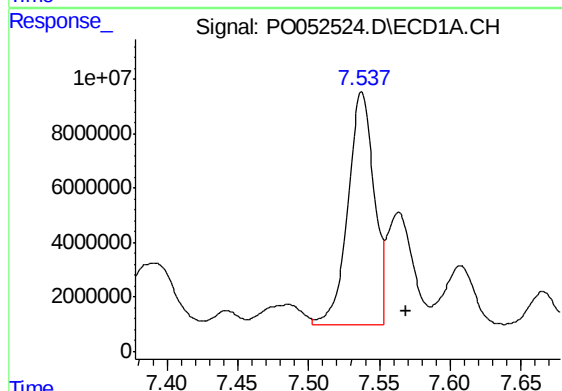
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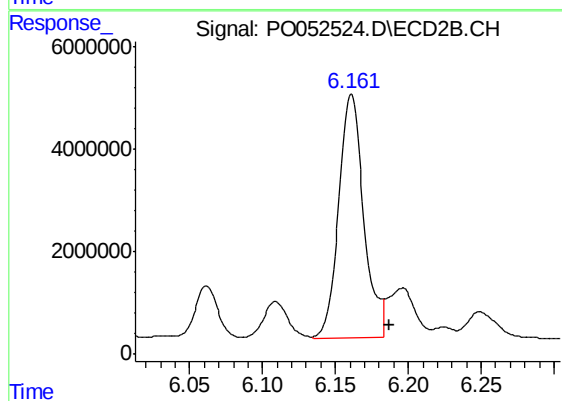
#29 AR-1254-4

R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 12037530
Conc: 1063.25 ng/ml m



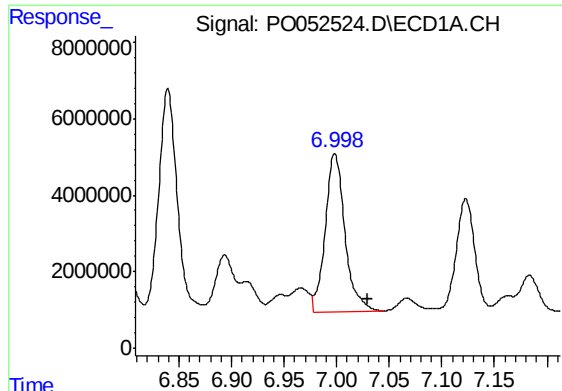
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.032 min
Response: 108069411
Conc: 3670.05 ng/ml m



#30 AR-1254-5

R.T.: 6.161 min
Delta R.T.: -0.027 min
Response: 57269333
Conc: 3398.07 ng/ml m



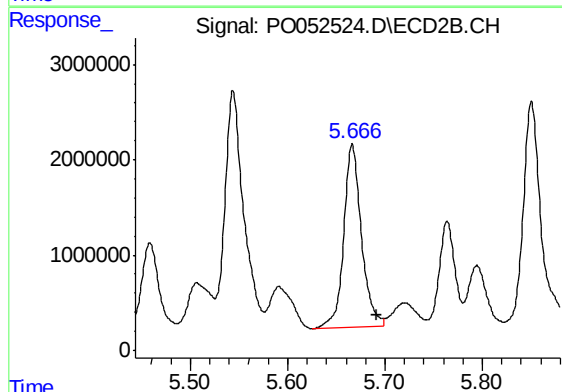
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 54323140
Conc: 1840.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

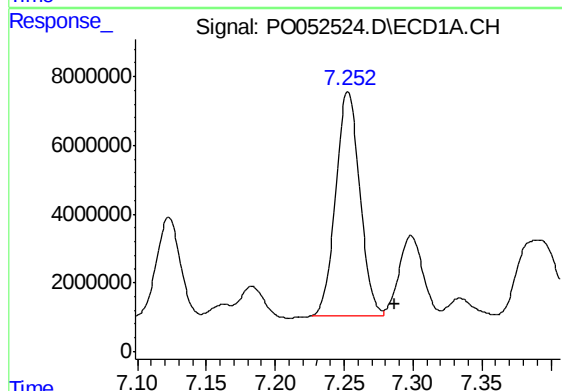
Manual Integrations
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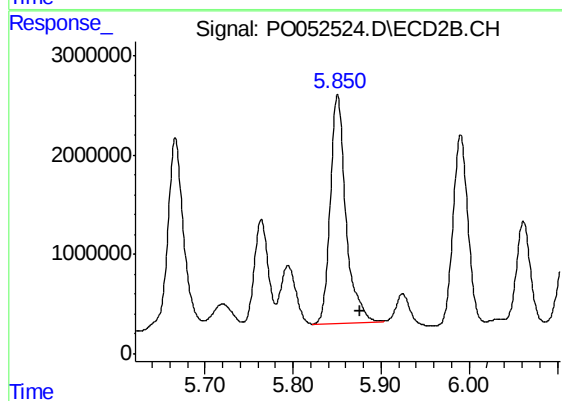
#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 24322580
Conc: 1739.58 ng/ml



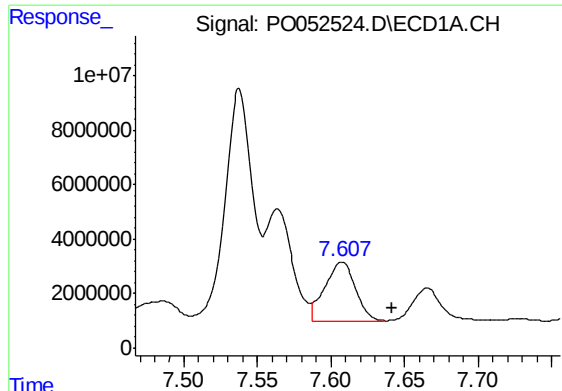
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: 79557013
Conc: 2258.37 ng/ml m



#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 28754868
Conc: 1722.31 ng/ml



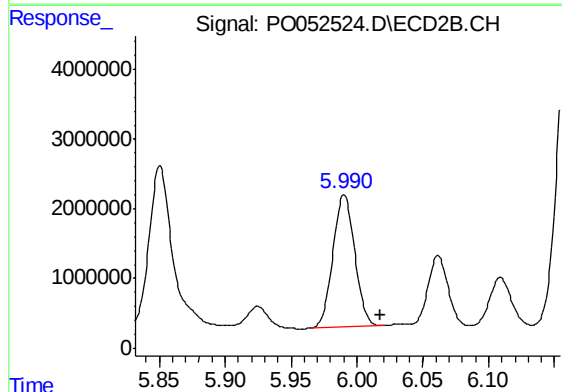
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.034 min
Response: 31505610
Conc: 1302.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

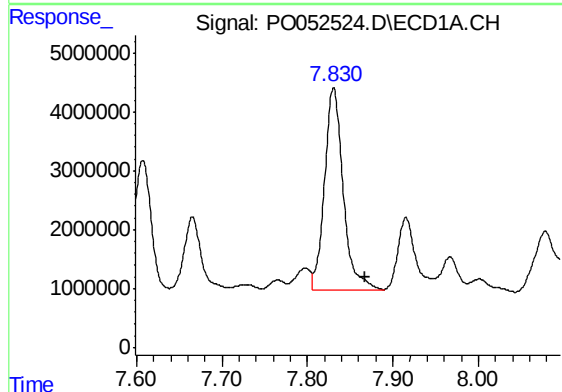
Manual Integrations
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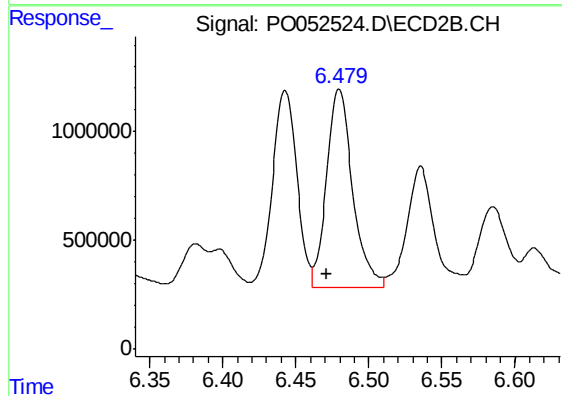
#33 AR-1260-3

R.T.: 5.990 min
Delta R.T.: -0.028 min
Response: 21927928
Conc: 1384.64 ng/ml m



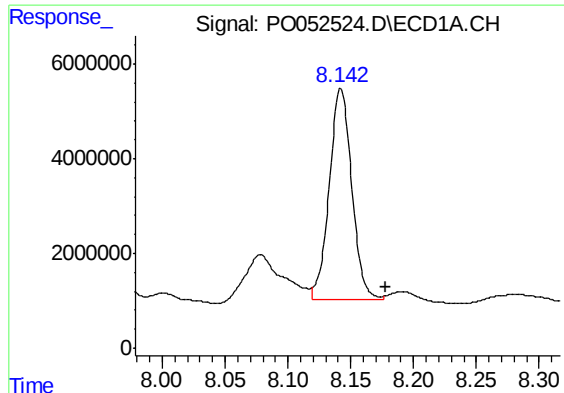
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.036 min
Response: 51884916
Conc: 2120.49 ng/ml



#34 AR-1260-4

R.T.: 6.480 min
Delta R.T.: 0.009 min
Response: 11250310
Conc: 1077.86 ng/ml



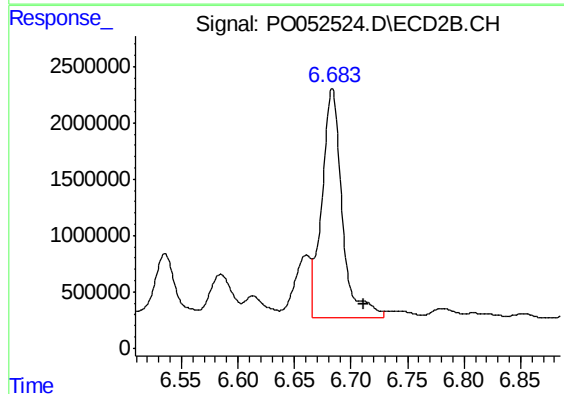
#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.036 min
Response: 55600667
Conc: 1131.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMS

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#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.028 min
Response: 25208067
Conc: 1042.53 ng/ml