

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052526.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 14:50
 Operator : SM/SJ
 Sample : J6279-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-1C

Manual Integrations
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Sohil
 12/17/2018 10:57:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 15:34:43 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.260	3.282	22055344	5054470	25.618	22.663
2)	SA Decachlor...	9.816	7.968	32370224	13823891	64.682m	66.310m
Target Compounds							
26)	L6 AR-1254-1	6.258	5.024	45267234	17324436	1751.915m	1241.376m#
27)	L6 AR-1254-2	6.473	5.165	88880085	25258854	2227.887m	2008.071m
28)	L6 AR-1254-3	6.839	5.543	182.3E6	71169263	4343.519m	3629.677m
29)	L6 AR-1254-4	7.253	5.764	164.6E6	37369159	5747.120m	3300.735m#
30)	L6 AR-1254-5	7.538	6.162	316.2E6	161.5E6	10737.999m	9583.554m
31)	L7 AR-1260-1	6.998	5.667	102.5E6	42701750	3473.275	3054.081
32)	L7 AR-1260-2	7.253	5.851	163.8E6	52818179	4648.600m	3163.618 #
33)	L7 AR-1260-3	7.604	6.061	58919243	39913569	2435.937m	2520.340m
34)	L7 AR-1260-4	7.828	6.479	144.3E6	39080564	5898.473m	3744.183 #
35)	L7 AR-1260-5	8.142	6.683	101.2E6	37540955	2059.051m	1552.582m

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

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Acq On : 14 Dec 2018 14:50
Operator : SM/SJ
Sample : J6279-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

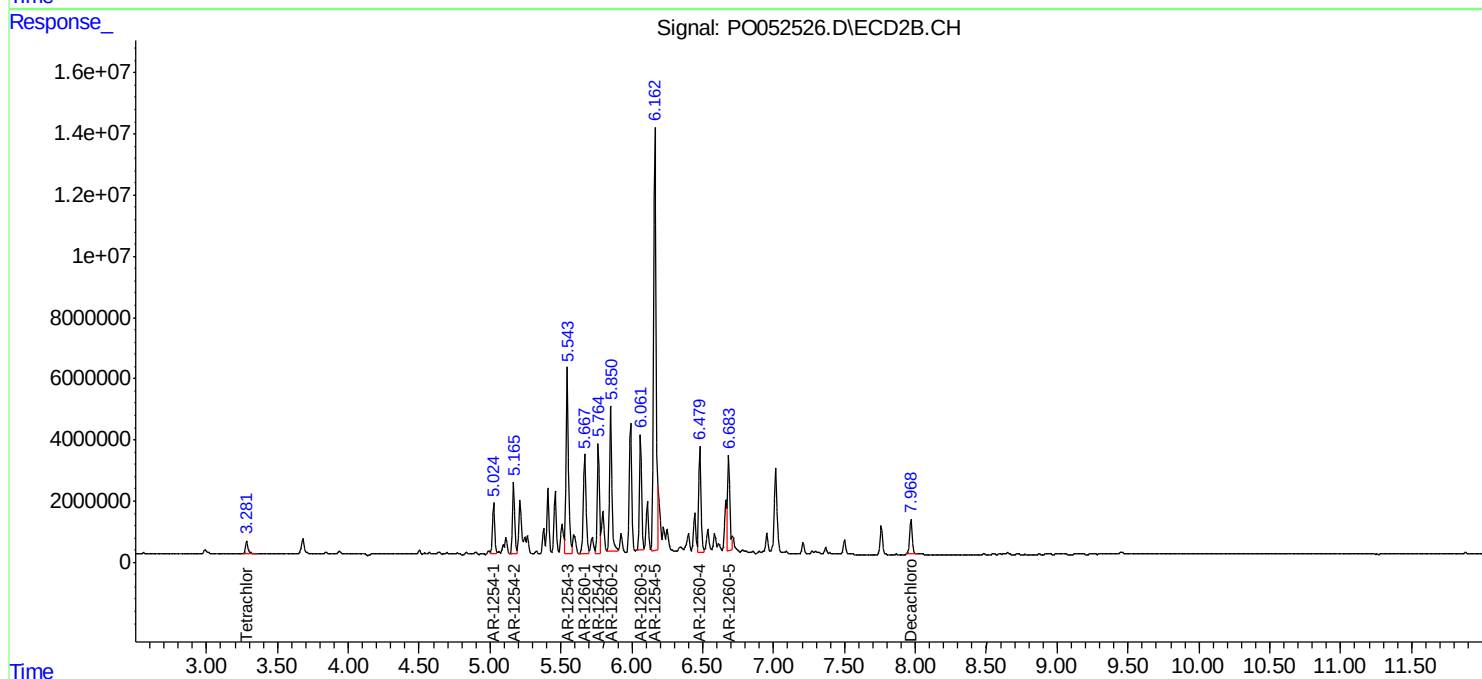
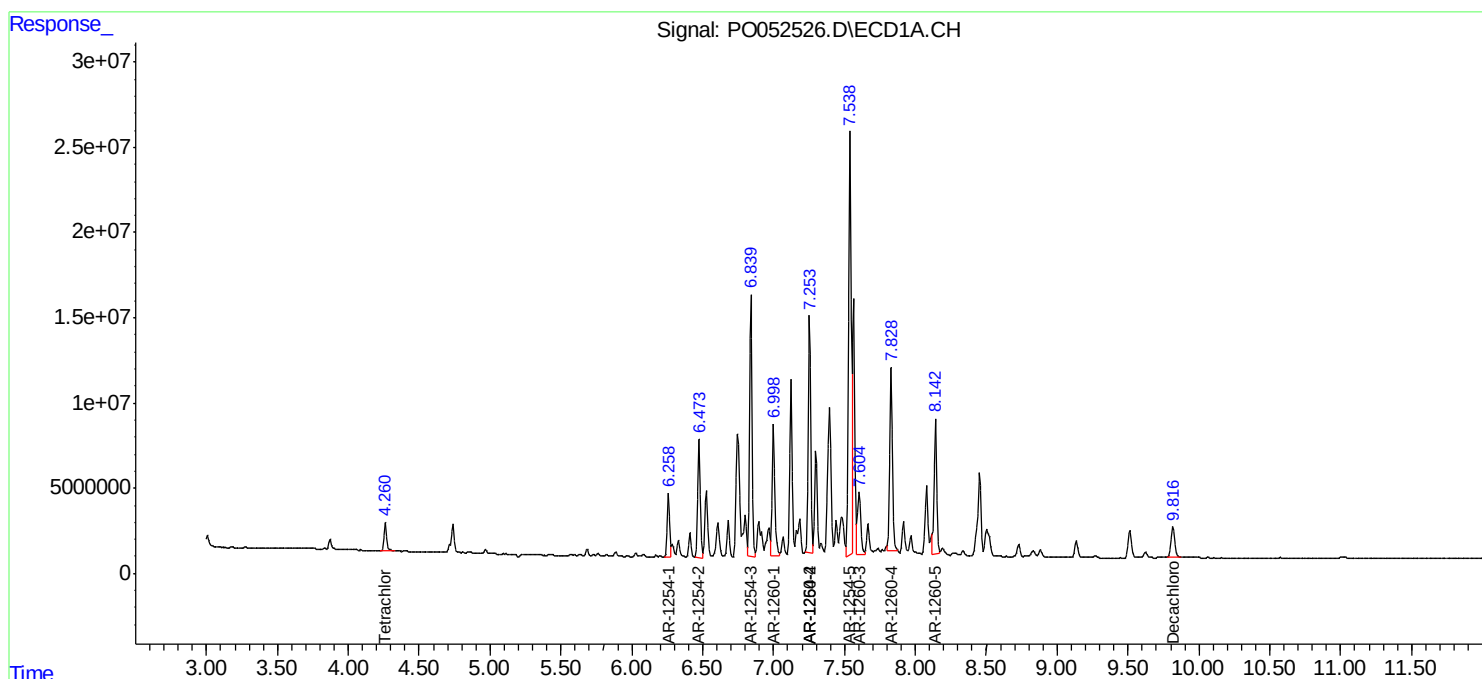
Instrument :
ECD_O
ClientSampled :
580K-1C

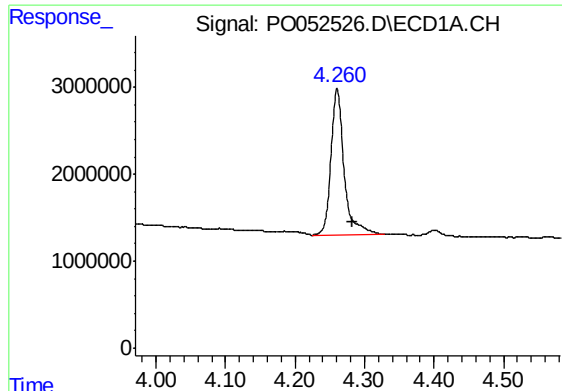
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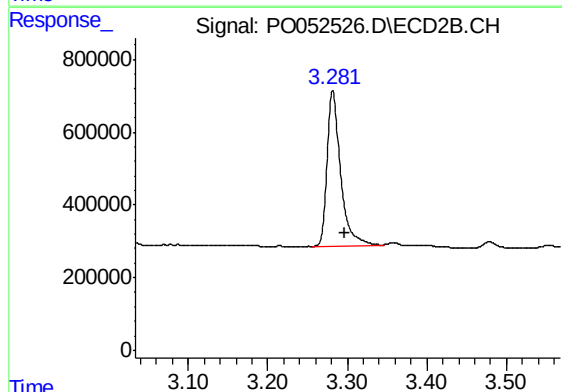
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 22055344
Conc: 25.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1C

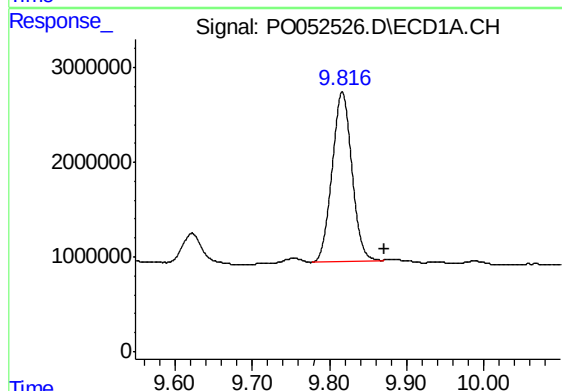
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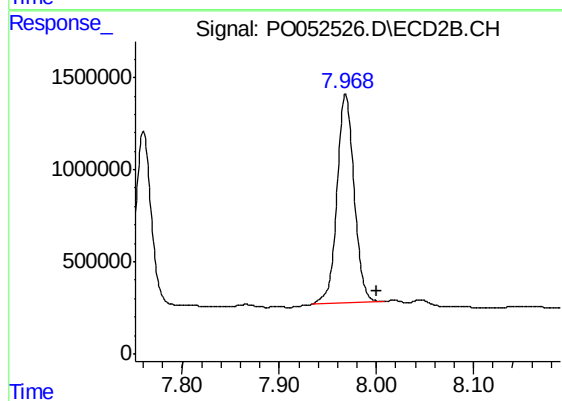
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 5054470
Conc: 22.66 ng/ml



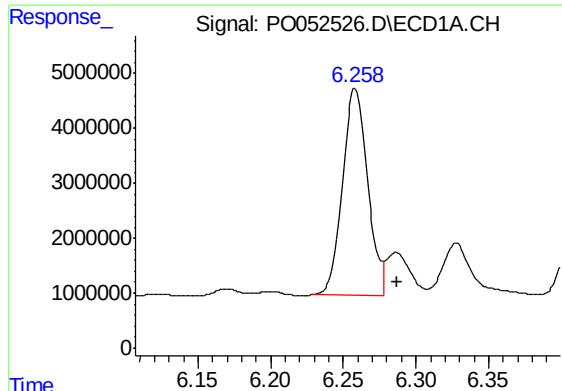
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.056 min
Response: 32370224
Conc: 64.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.032 min
Response: 13823891
Conc: 66.31 ng/ml m



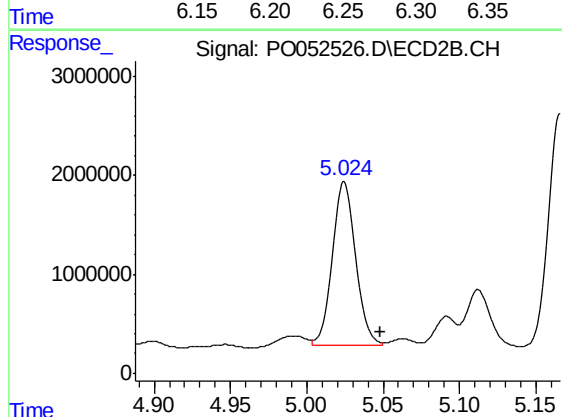
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 45267234
Conc: 1751.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1C

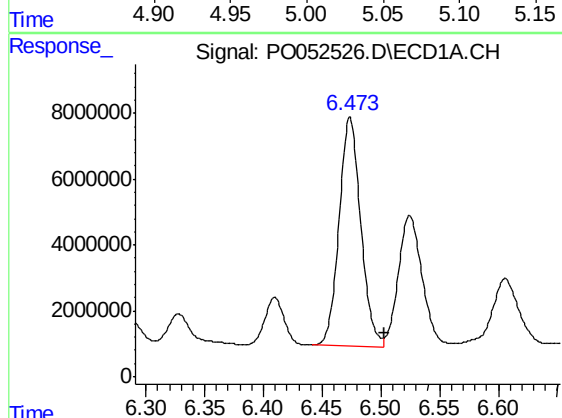
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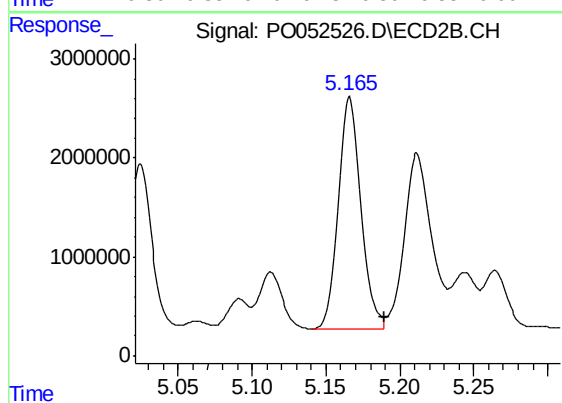
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.024 min
Response: 17324436
Conc: 1241.38 ng/ml m



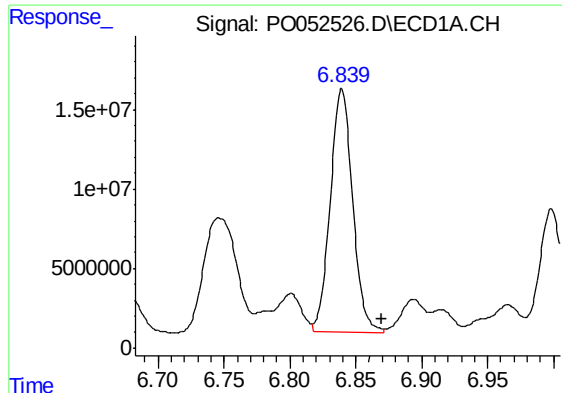
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.030 min
Response: 88880085
Conc: 2227.89 ng/ml m



#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.024 min
Response: 25258854
Conc: 2008.07 ng/ml m



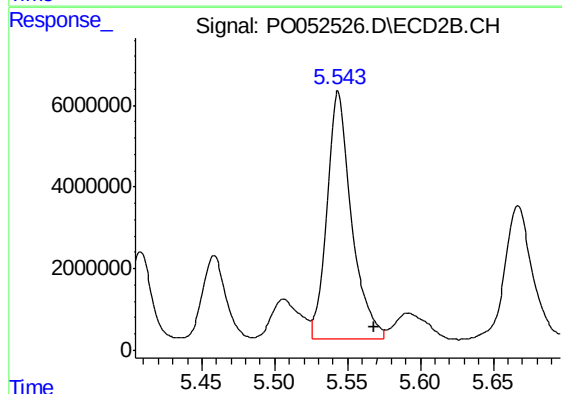
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.031 min
Response: 182304376
Conc: 4343.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1C

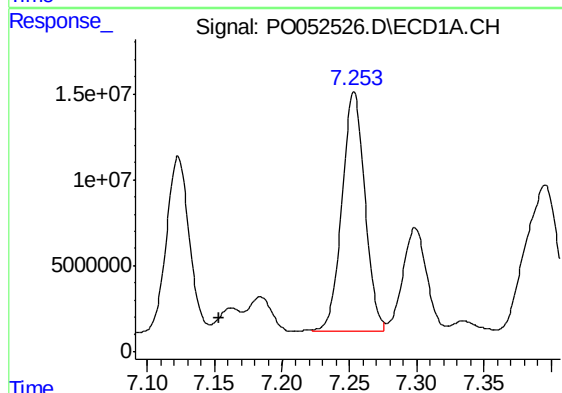
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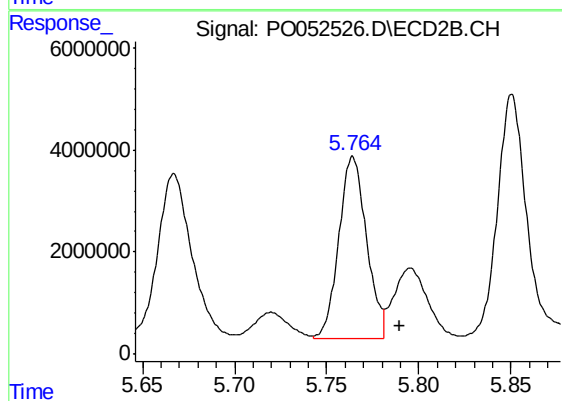
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.025 min
Response: 71169263
Conc: 3629.68 ng/ml m



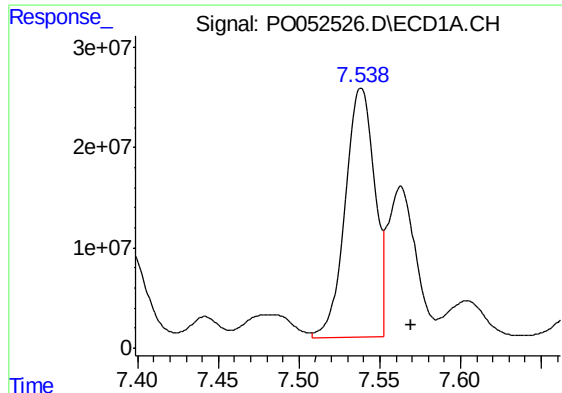
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: 0.100 min
Response: 164570830
Conc: 5747.12 ng/ml m



#29 AR-1254-4

R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 37369159
Conc: 3300.73 ng/ml m



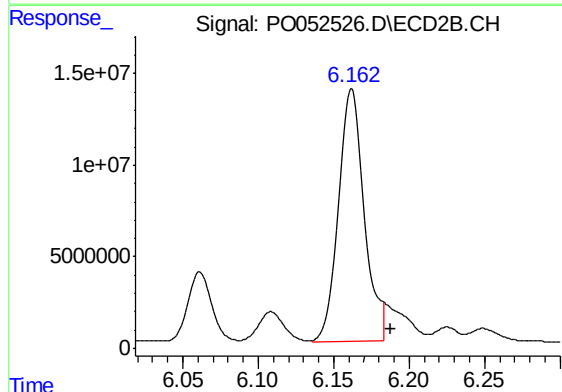
#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.031 min
Response: 316194151
Conc: 10738.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1C

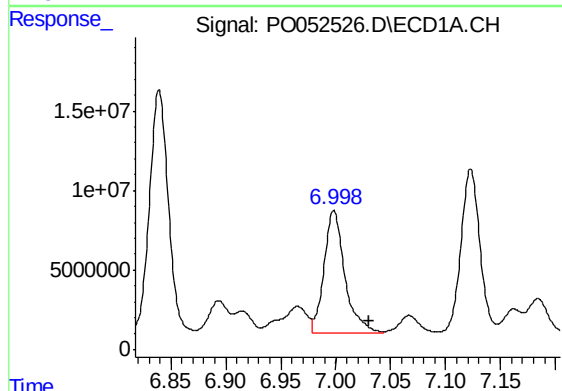
Manual Integrations
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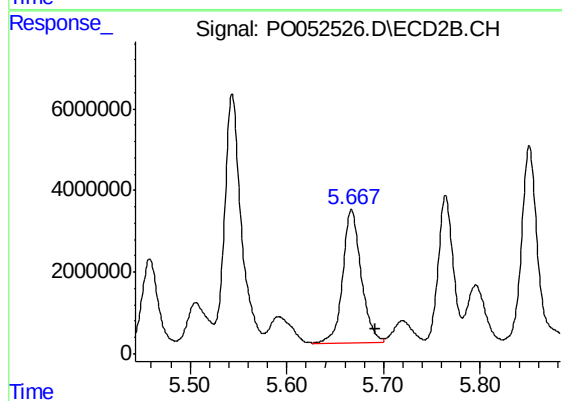
#30 AR-1254-5

R.T.: 6.162 min
Delta R.T.: -0.026 min
Response: 161516099
Conc: 9583.55 ng/ml m



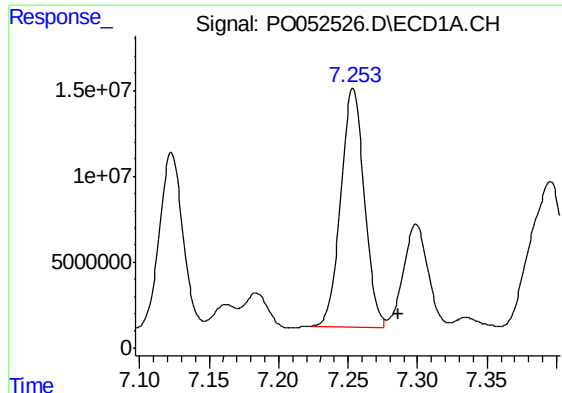
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 102517645
Conc: 3473.28 ng/ml



#31 AR-1260-1

R.T.: 5.667 min
Delta R.T.: -0.025 min
Response: 42701750
Conc: 3054.08 ng/ml



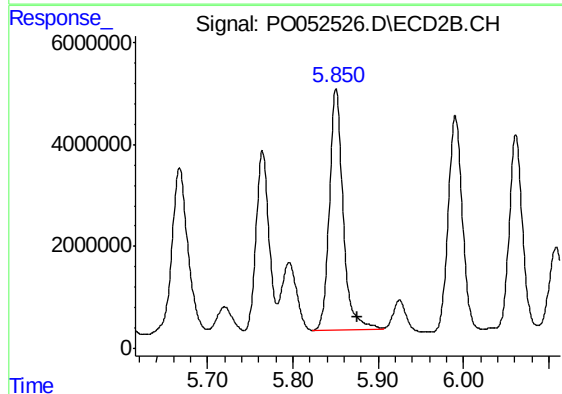
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.033 min
Response: 163759273
Conc: 4648.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1C

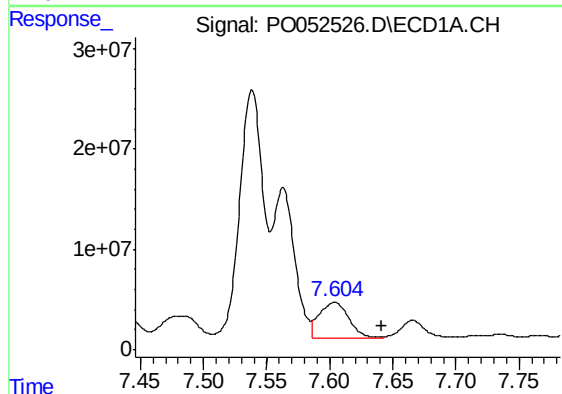
Manual Integrations
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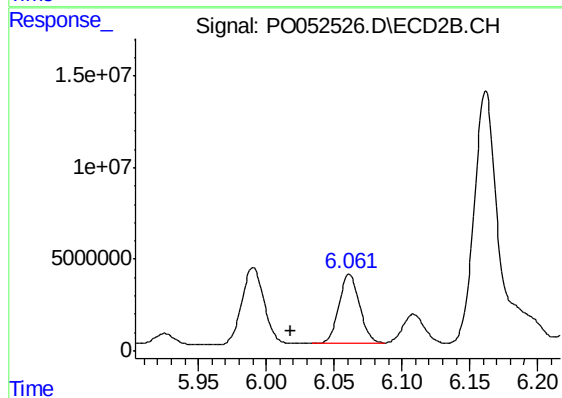
#32 AR-1260-2

R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 52818179
Conc: 3163.62 ng/ml



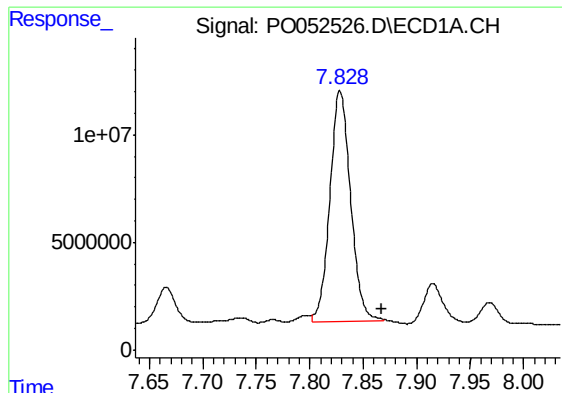
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.038 min
Response: 58919243
Conc: 2435.94 ng/ml m



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: 0.043 min
Response: 39913569
Conc: 2520.34 ng/ml m



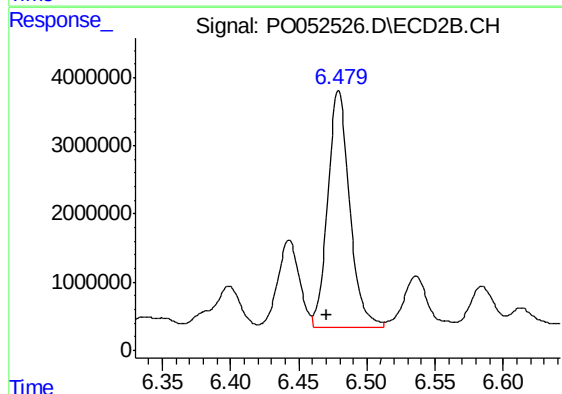
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.039 min
Response: 144325696
Conc: 5898.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1C

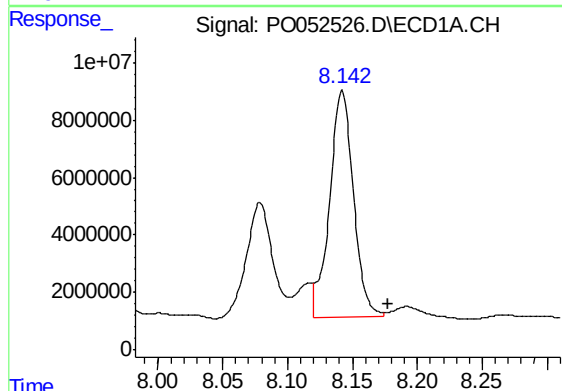
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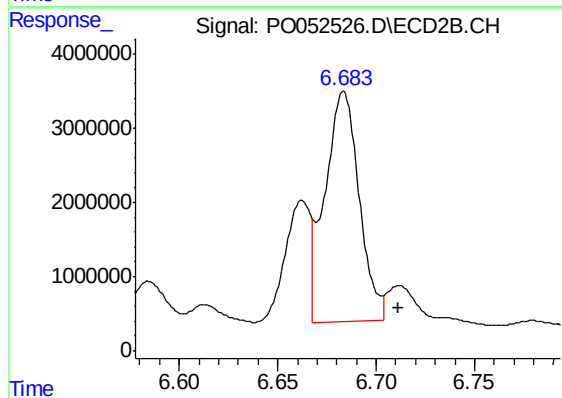
#34 AR-1260-4

R.T.: 6.479 min
Delta R.T.: 0.008 min
Response: 39080564
Conc: 3744.18 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.036 min
Response: 101170392
Conc: 2059.05 ng/ml m



#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.028 min
Response: 37540955
Conc: 1552.58 ng/ml m