

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 13:59
 Operator : SM/SJ
 Sample : J6279-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-1B

Manual Integrations
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Sohil
 12/17/2018 10:57:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 14:18:27 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...	4.259	3.280	20200604	4753670	23.464	21.314
2)	SA Decachlor...	9.814	7.966	29947891	12281377	59.842	58.911
Target Compounds							
26)	L6 AR-1254-1	6.257	5.022	15728547	6163582	608.720m	441.649m#
27)	L6 AR-1254-2	6.473	5.164	29185305	8718687	731.565m	693.133m
28)	L6 AR-1254-3	6.838	5.542	47792474	22708663	1138.686m	1158.156m
29)	L6 AR-1254-4	7.122	5.762	25416055	8952740	887.576m	790.776m
30)	L6 AR-1254-5	7.537	6.159	74200320	39236736	2519.854m	2328.111m
31)	L7 AR-1260-1	6.997	5.665	34280007	14739993	1161.399	1054.222m
32)	L7 AR-1260-2	7.252	5.849	53430096	20058250	1516.709m	1201.417
33)	L7 AR-1260-3	7.606	5.988	21360159	14990108	883.107m	946.549m
34)	L7 AR-1260-4	7.829	6.478	34136959	8410703	1395.149	805.802 #
35)	L7 AR-1260-5	8.140	6.681	35081843	14017715	713.996m	579.731m

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

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Acq On : 14 Dec 2018 13:59
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Sample : J6279-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

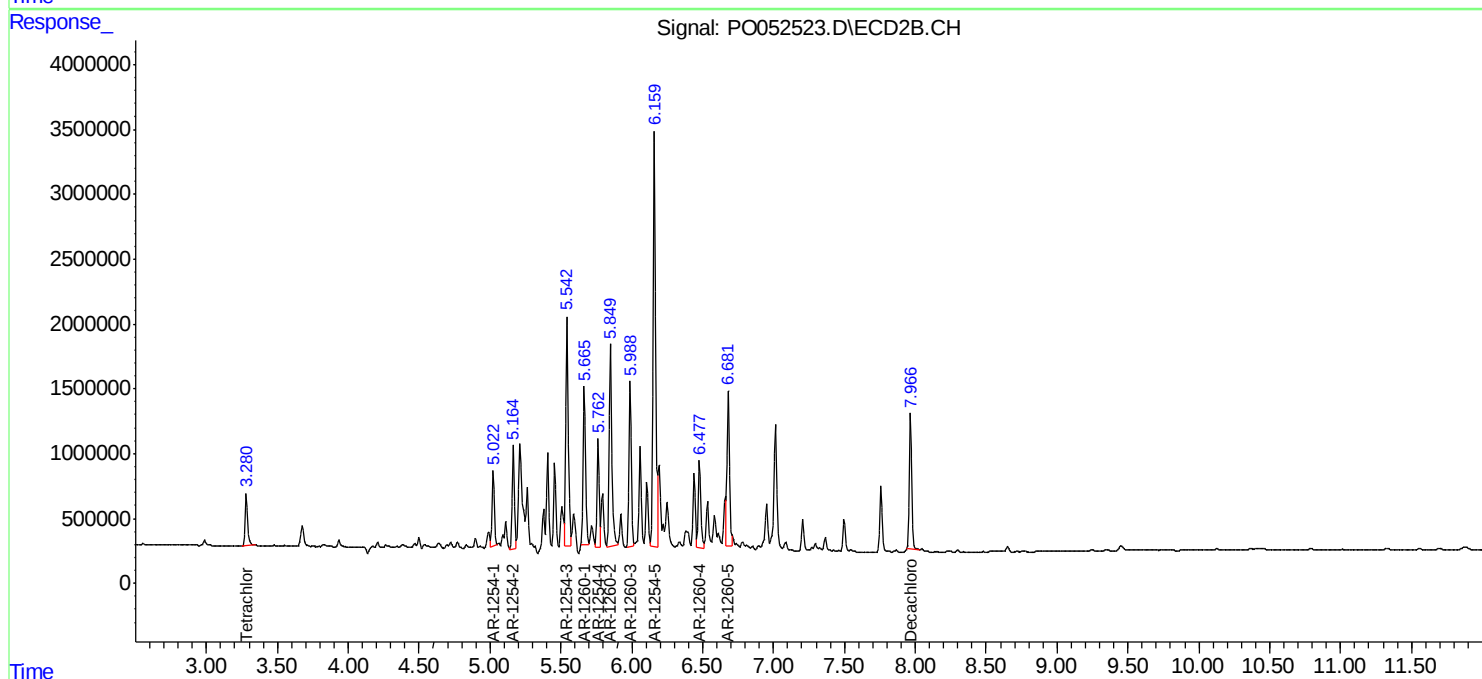
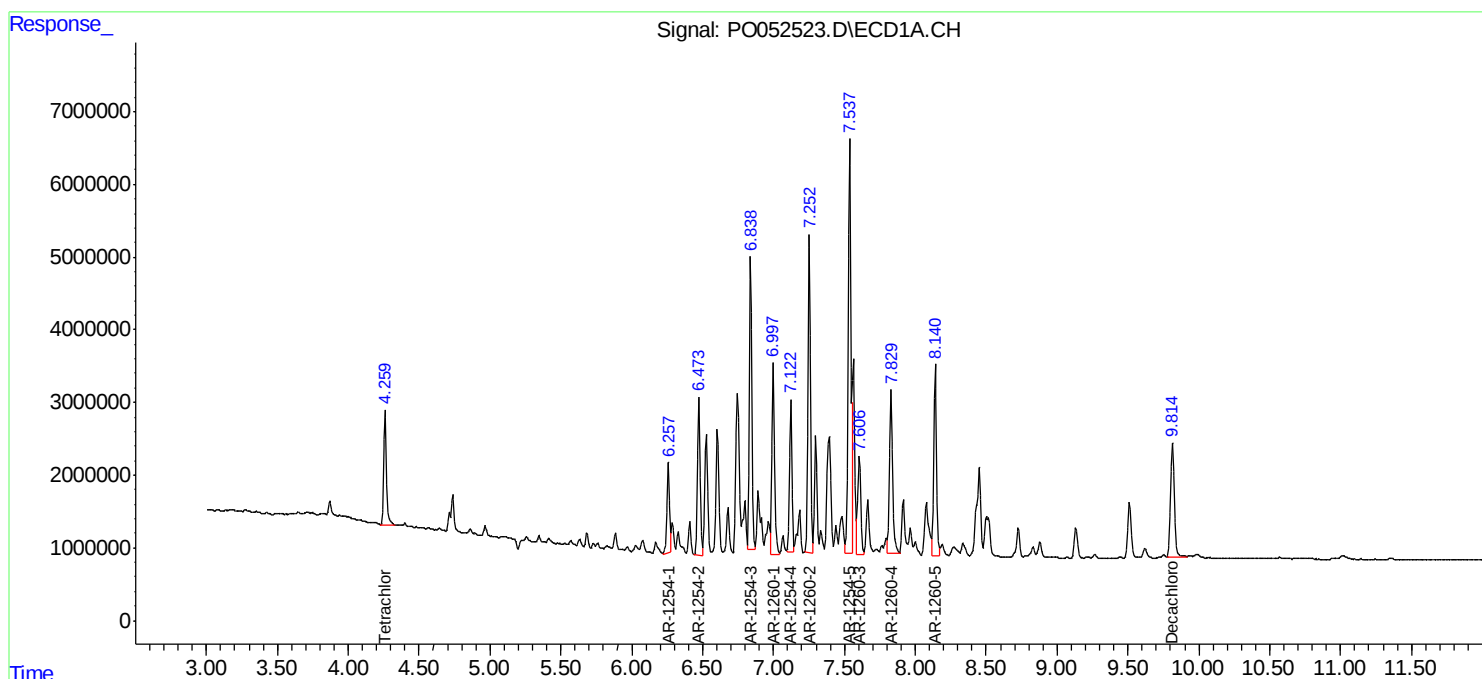
Instrument :
ECD_O
ClientSampled :
580K-1B

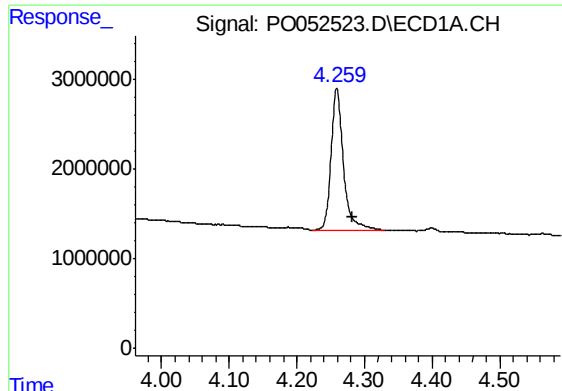
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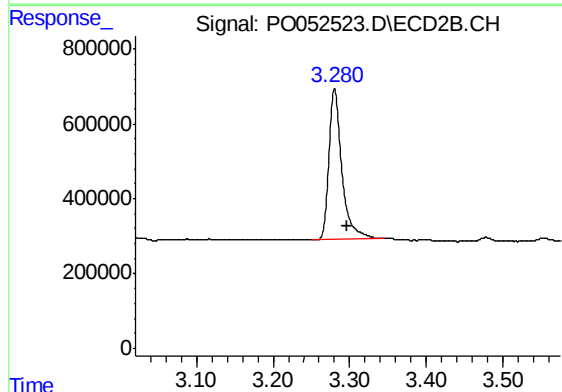
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.024 min
Response: 20200604
Conc: 23.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1B

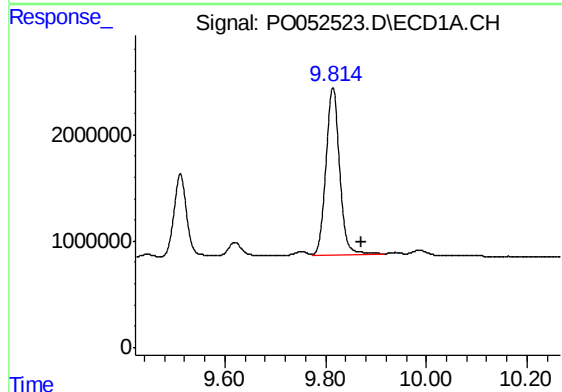
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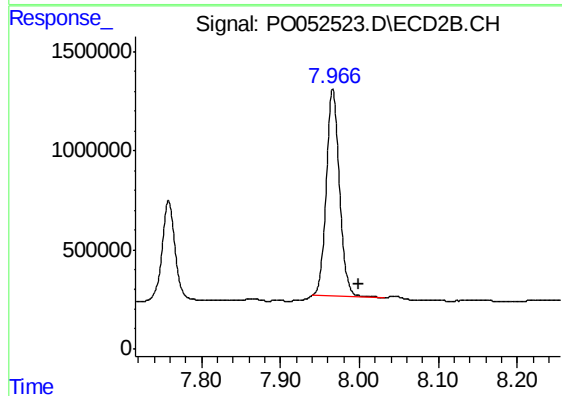
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: -0.016 min
Response: 4753670
Conc: 21.31 ng/ml



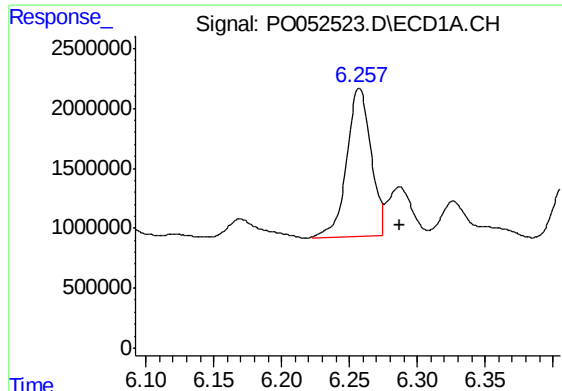
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.057 min
Response: 29947891
Conc: 59.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.034 min
Response: 12281377
Conc: 58.91 ng/ml



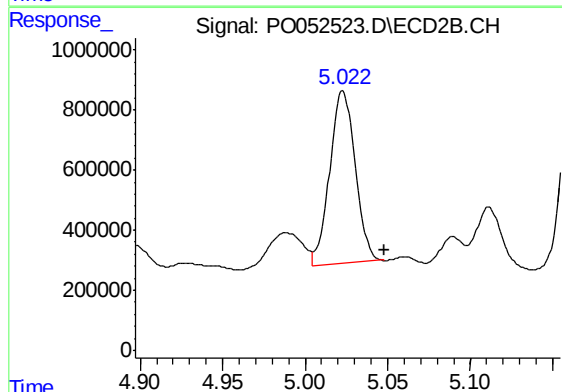
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: -0.031 min
Response: 15728547
Conc: 608.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1B

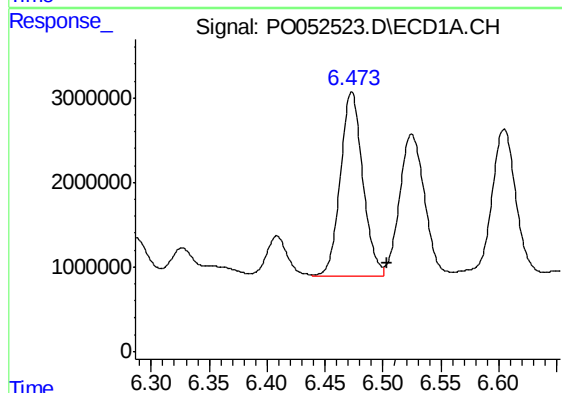
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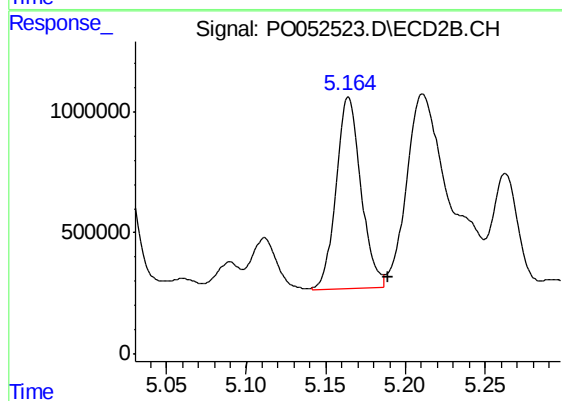
#26 AR-1254-1

R.T.: 5.022 min
Delta R.T.: -0.025 min
Response: 6163582
Conc: 441.65 ng/ml m



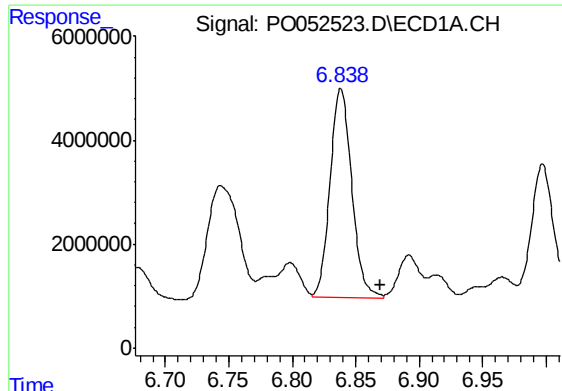
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.031 min
Response: 29185305
Conc: 731.56 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 8718687
Conc: 693.13 ng/ml m



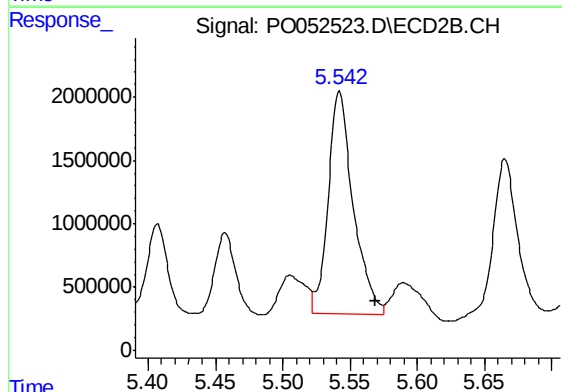
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.032 min
Response: 47792474
Conc: 1138.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1B

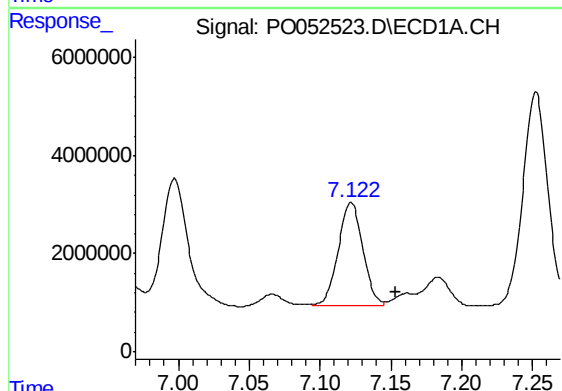
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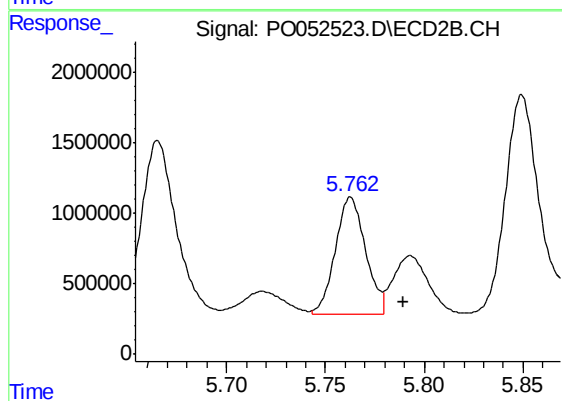
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: -0.027 min
Response: 22708663
Conc: 1158.16 ng/ml m



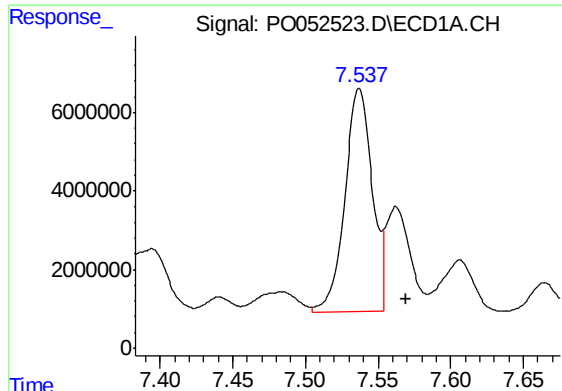
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.032 min
Response: 25416055
Conc: 887.58 ng/ml m



#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: -0.027 min
Response: 8952740
Conc: 790.78 ng/ml m



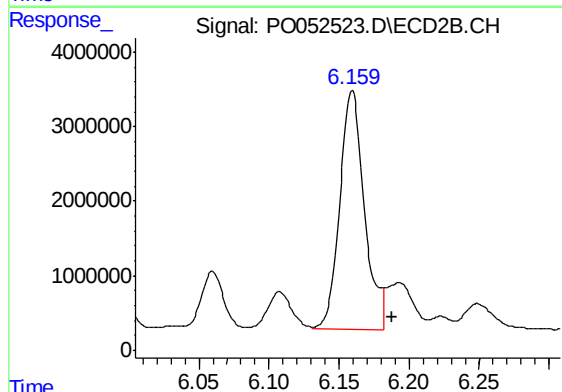
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.033 min
Response: 74200320
Conc: 2519.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1B

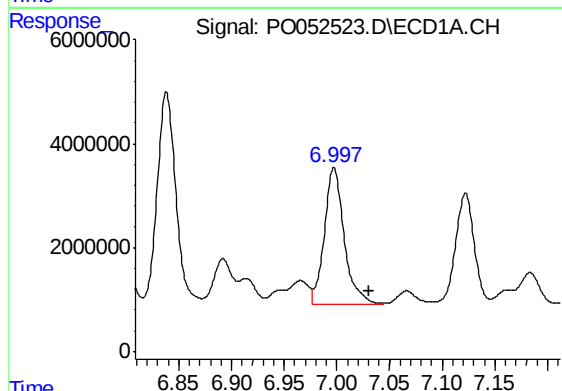
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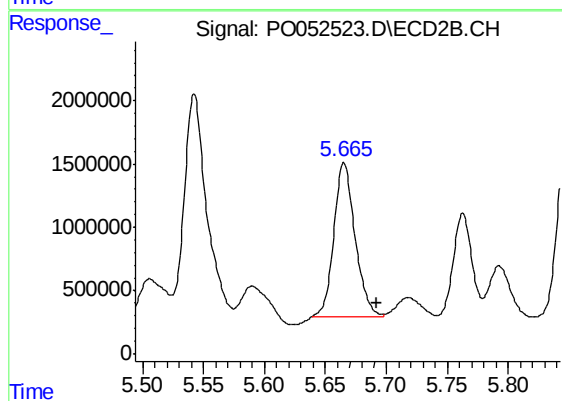
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.028 min
Response: 39236736
Conc: 2328.11 ng/ml m



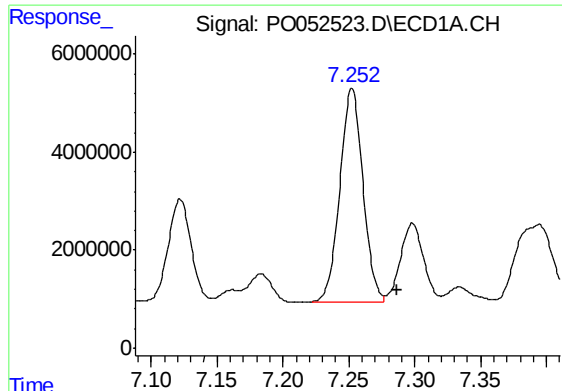
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.033 min
Response: 34280007
Conc: 1161.40 ng/ml



#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.027 min
Response: 14739993
Conc: 1054.22 ng/ml m



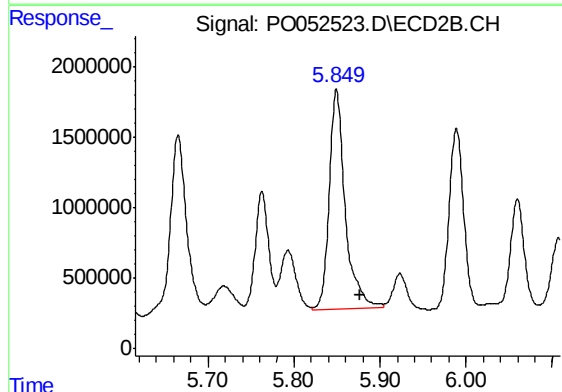
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: 53430096
Conc: 1516.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1B

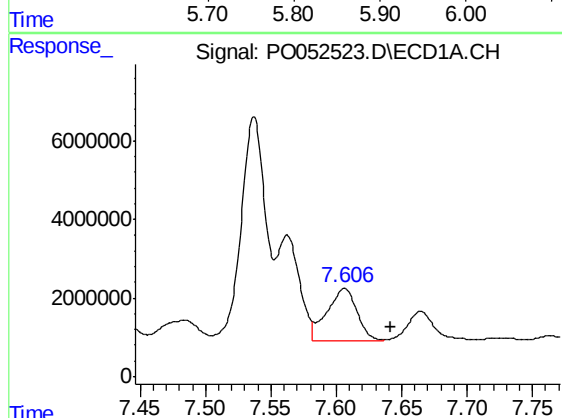
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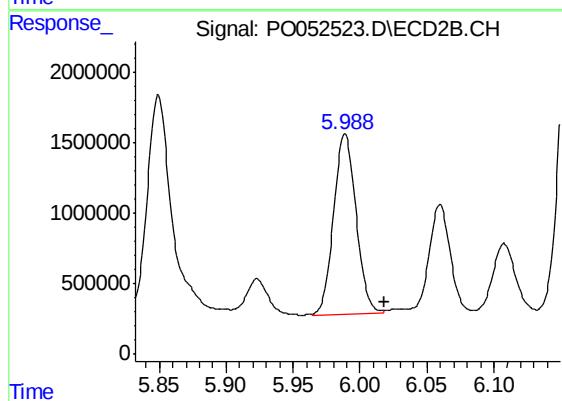
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 20058250
Conc: 1201.42 ng/ml



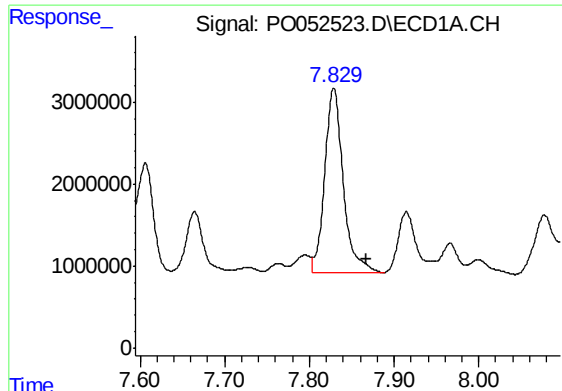
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.035 min
Response: 21360159
Conc: 883.11 ng/ml m



#33 AR-1260-3

R.T.: 5.988 min
Delta R.T.: -0.030 min
Response: 14990108
Conc: 946.55 ng/ml m



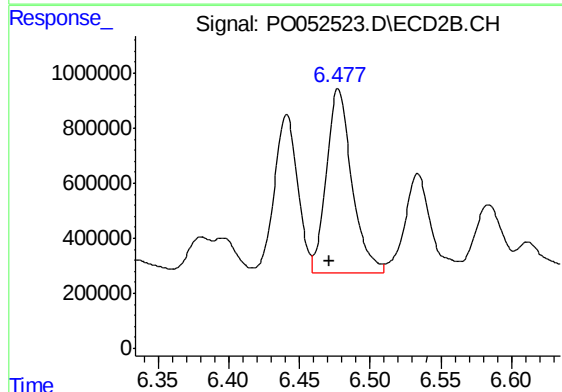
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.038 min
Response: 34136959
Conc: 1395.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1B

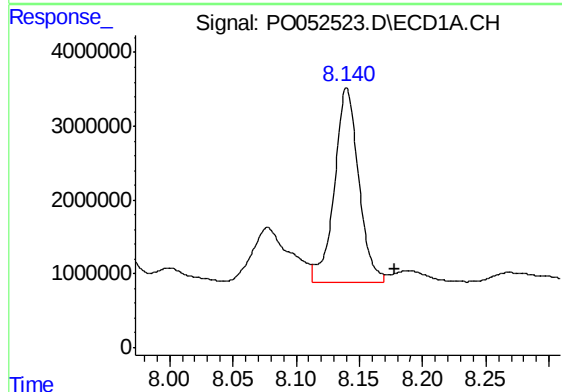
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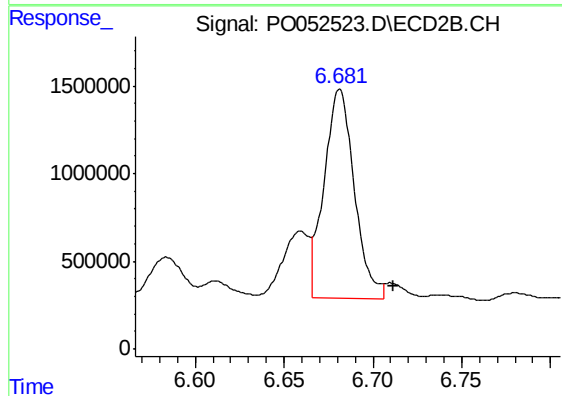
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 8410703
Conc: 805.80 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.038 min
Response: 35081843
Conc: 714.00 ng/ml m



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.031 min
Response: 14017715
Conc: 579.73 ng/ml m