

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 15:41
 Operator : SM/SJ
 Sample : J6279-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-3B

Manual Integrations
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Sohil
 12/17/2018 10:57:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:27:44 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	3.281	22272397	5400474	25.870	24.214
2)	SA Decachlor...	9.814	7.967	26633786	10660792	53.220m	51.137
Target Compounds							
26)	L6 AR-1254-1	6.258	5.024	34479563	14222726	1334.415m	1019.124m
27)	L6 AR-1254-2	6.473	5.165	67331402	20437615	1687.743m	1624.784m
28)	L6 AR-1254-3	6.838	5.543	103.6E6	44658707	2468.394m	2277.622m
29)	L6 AR-1254-4	7.122	5.764	65229750	22595888	2277.944m	1995.844m
30)	L6 AR-1254-5	7.537	6.161	125.7E6	65707193	4268.060m	3898.735m
31)	L7 AR-1260-1	6.998	5.667	59070144	27276732	2001.283	1950.865
32)	L7 AR-1260-2	7.252	5.850	83961220	30071896	2383.390m	1801.198
33)	L7 AR-1260-3	7.605	6.061	26938376	18864852	1113.731m	1191.220m
34)	L7 AR-1260-4	7.827	6.478	50638862	14835434	2069.569m	1421.335 #
35)	L7 AR-1260-5	8.141	6.682	42194115	15752638	858.748m	651.482m

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

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Acq On : 14 Dec 2018 15:41
Operator : SM/SJ
Sample : J6279-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

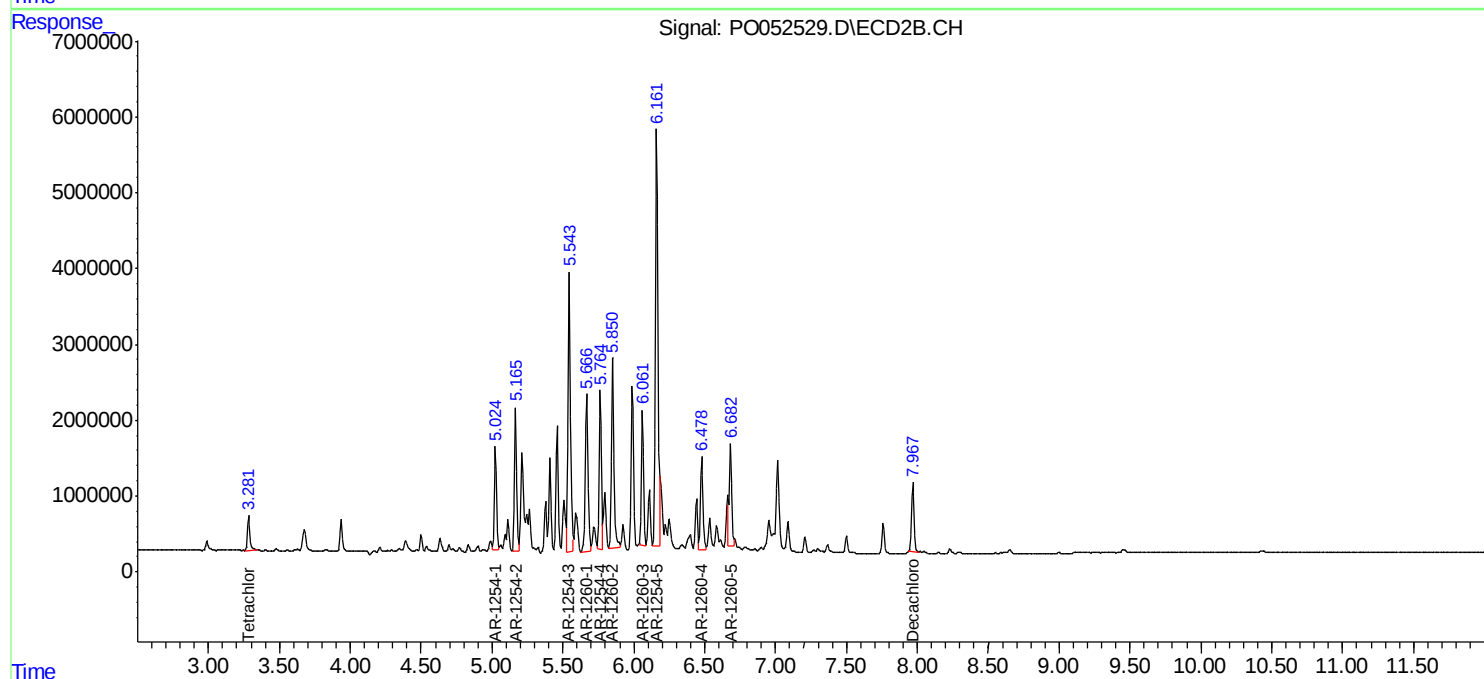
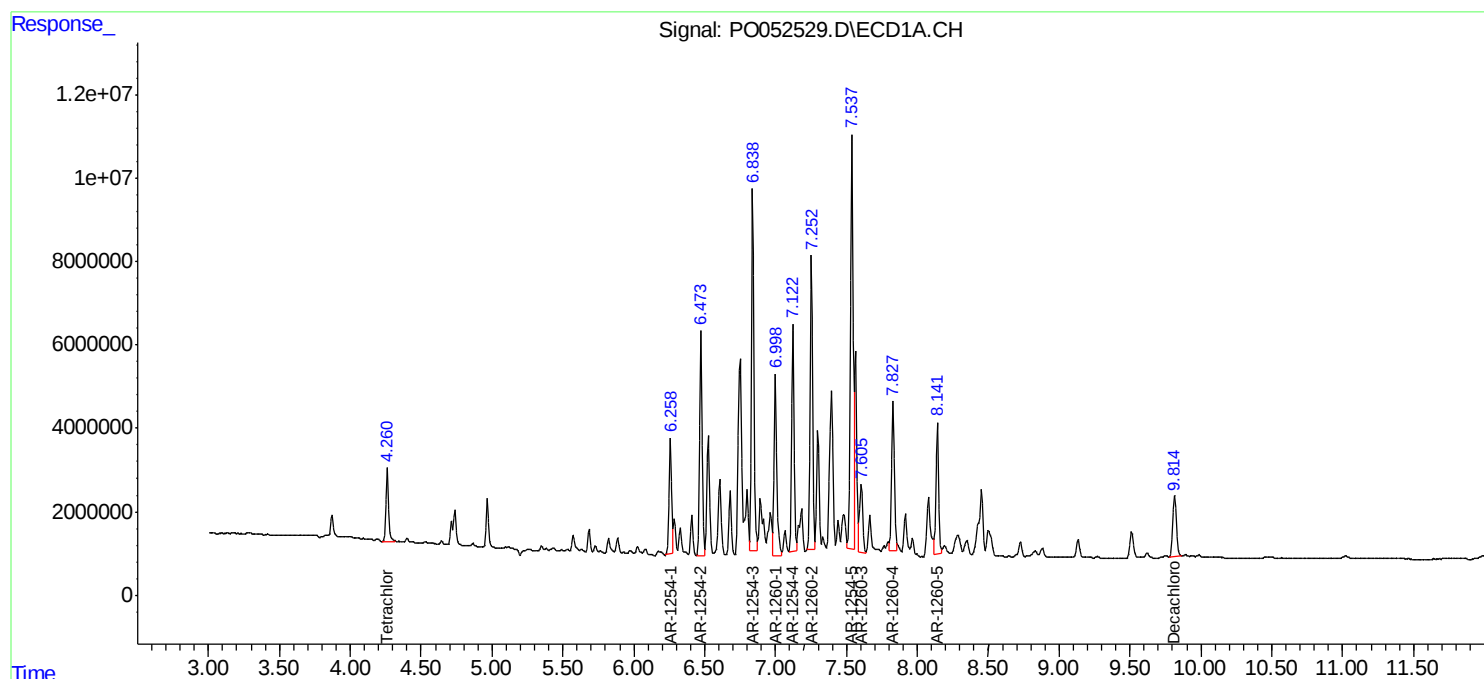
Instrument :
ECD_O
ClientSampled :
580K-3B

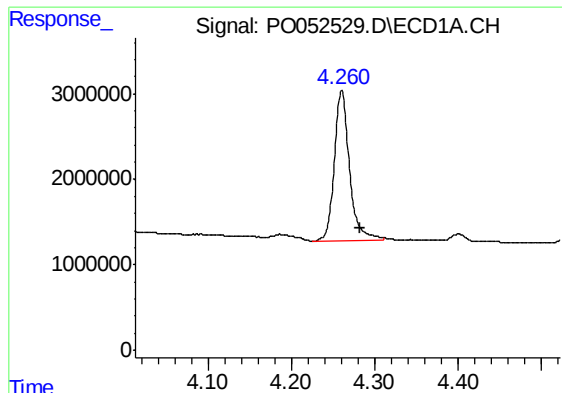
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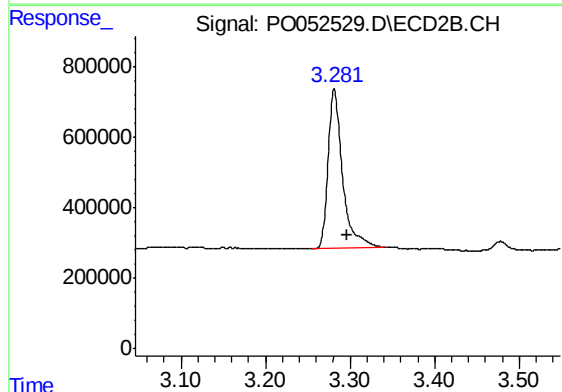
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 22272397
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-3B

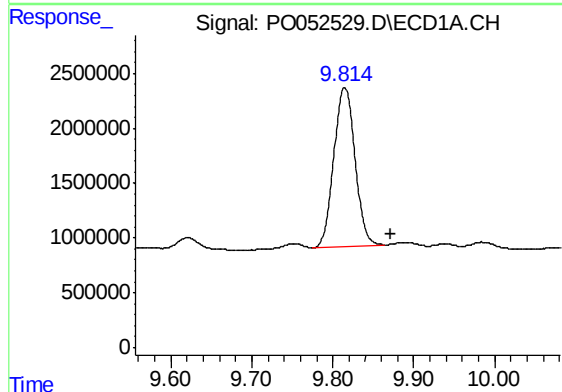
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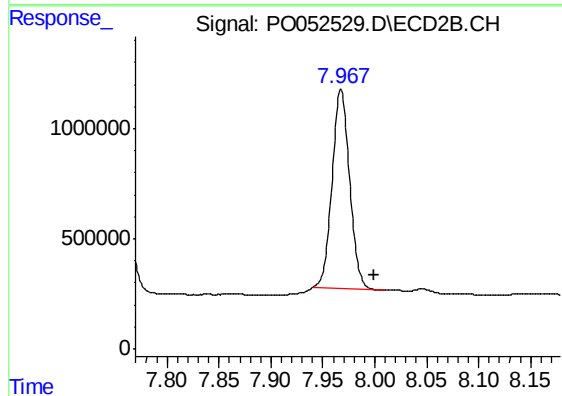
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 5400474
Conc: 24.21 ng/ml



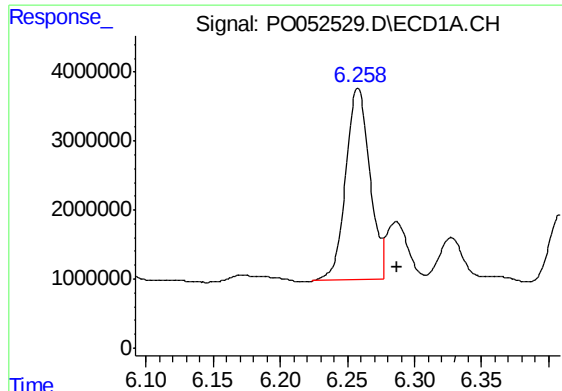
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.058 min
Response: 26633786
Conc: 53.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 10660792
Conc: 51.14 ng/ml



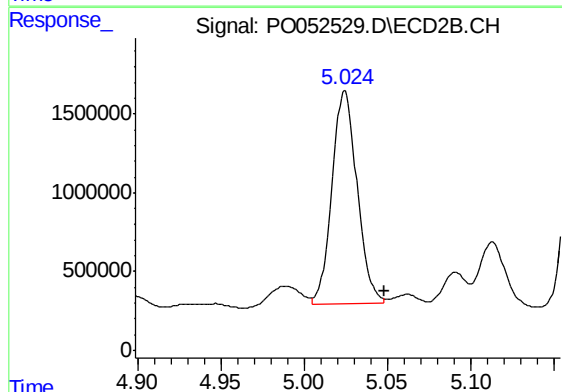
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 34479563
Conc: 1334.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3B

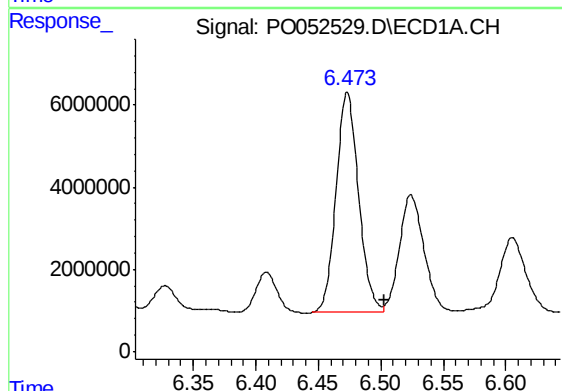
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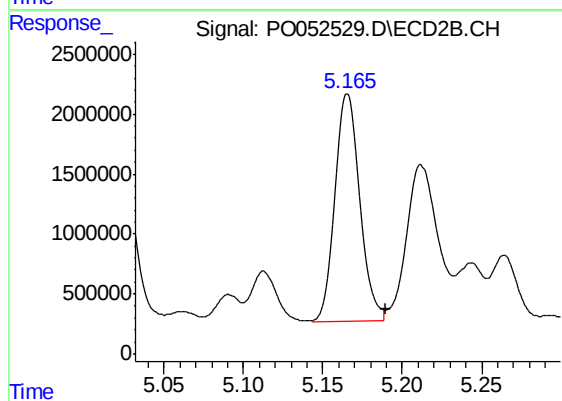
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.024 min
Response: 14222726
Conc: 1019.12 ng/ml m



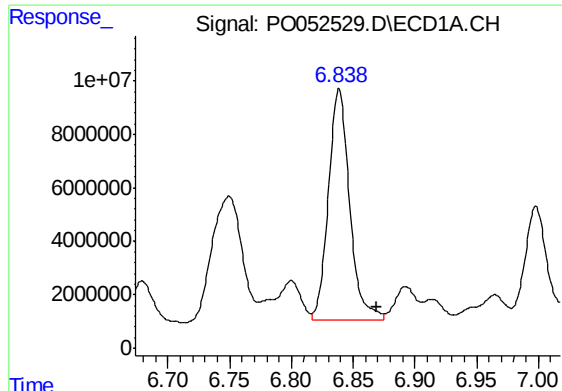
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.031 min
Response: 67331402
Conc: 1687.74 ng/ml m



#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.024 min
Response: 20437615
Conc: 1624.78 ng/ml m



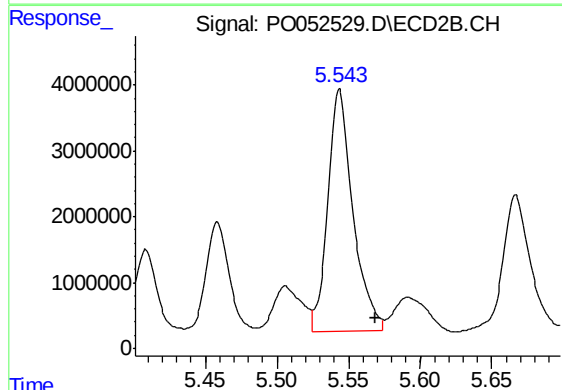
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.031 min
Response: 103602402
Conc: 2468.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3B

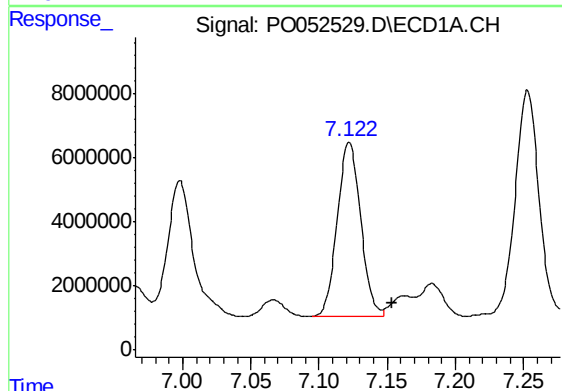
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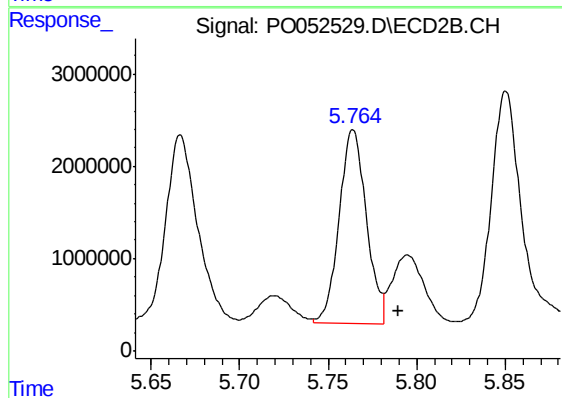
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.026 min
Response: 44658707
Conc: 2277.62 ng/ml m



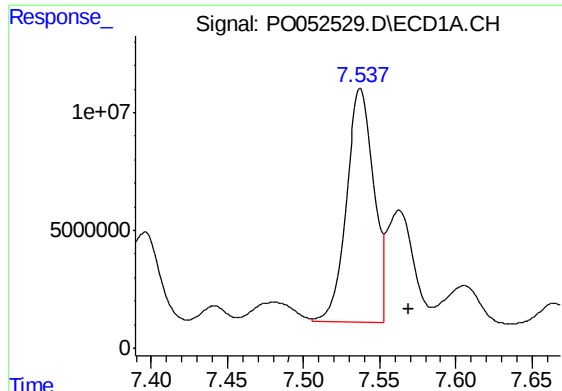
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.032 min
Response: 65229750
Conc: 2277.94 ng/ml m



#29 AR-1254-4

R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 22595888
Conc: 1995.84 ng/ml m



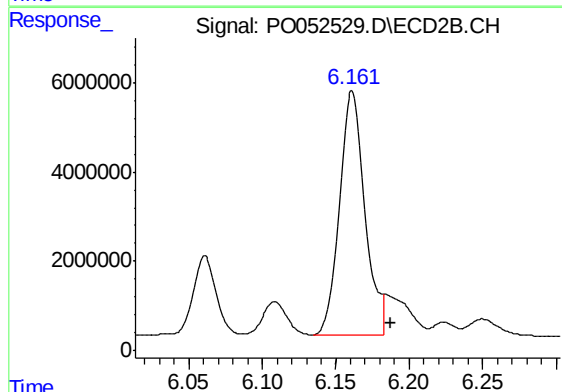
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.032 min
Response: 125678510
Conc: 4268.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3B

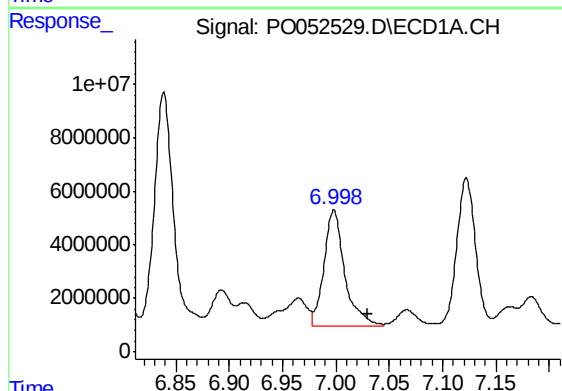
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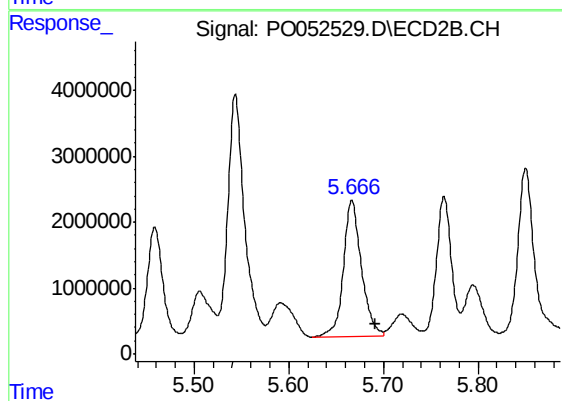
#30 AR-1254-5

R.T.: 6.161 min
Delta R.T.: -0.027 min
Response: 65707193
Conc: 3898.73 ng/ml m



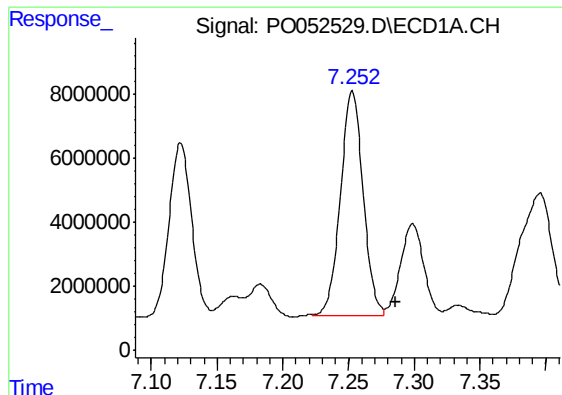
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 59070144
Conc: 2001.28 ng/ml



#31 AR-1260-1

R.T.: 5.667 min
Delta R.T.: -0.025 min
Response: 27276732
Conc: 1950.86 ng/ml



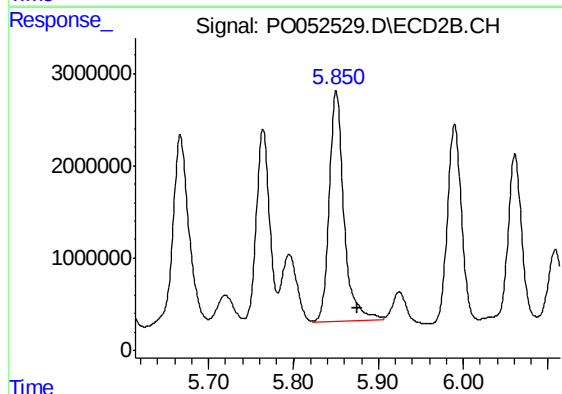
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: 83961220
Conc: 2383.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3B

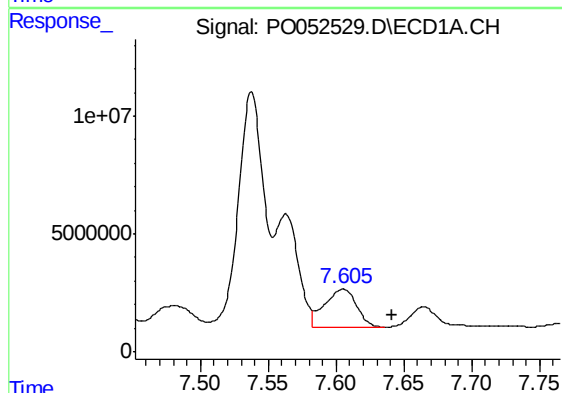
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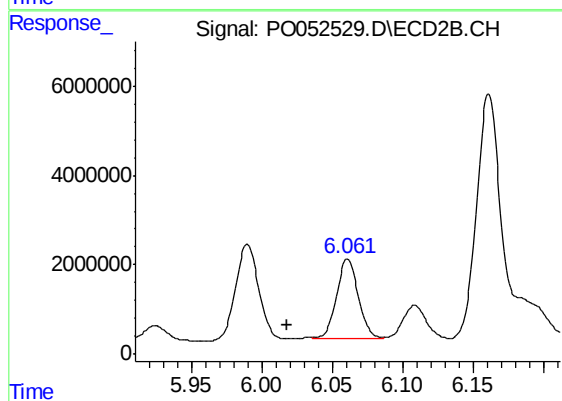
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 30071896
Conc: 1801.20 ng/ml



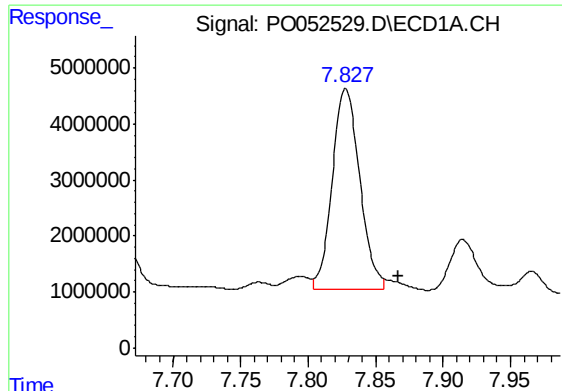
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.036 min
Response: 26938376
Conc: 1113.73 ng/ml m



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: 0.043 min
Response: 18864852
Conc: 1191.22 ng/ml m



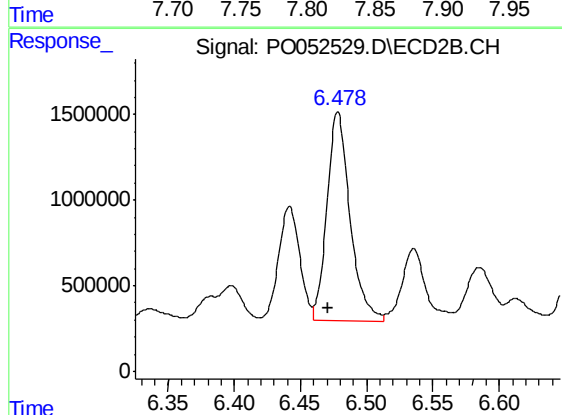
#34 AR-1260-4

R.T.: 7.827 min
Delta R.T.: -0.040 min
Response: 50638862
Conc: 2069.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3B

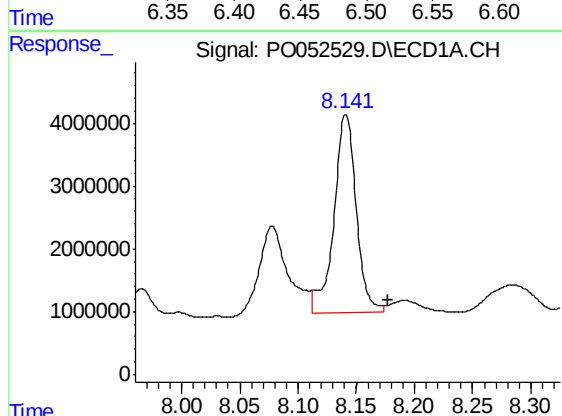
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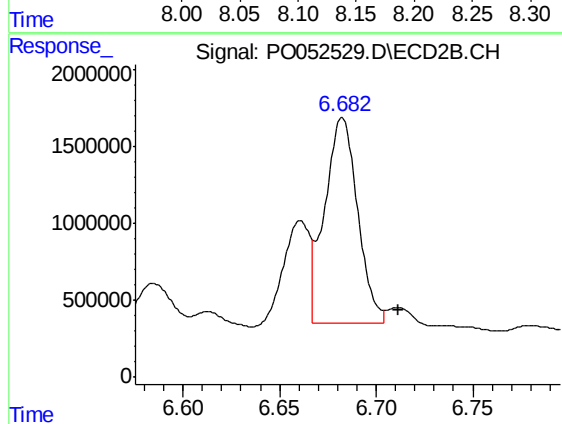
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 14835434
Conc: 1421.34 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.037 min
Response: 42194115
Conc: 858.75 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 15752638
Conc: 651.48 ng/ml m