

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 17:25
 Operator : SM/SJ
 Sample : J6279-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-DUP3

Manual Integrations
 APPROVED

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 12/17/2018 2:22:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:28:54 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...	4.261	3.281	22165093	4984480	25.746	22.349m
2)	SA Decachlor...	9.816	7.966	31690065	13573637	63.323m	65.110m
Target Compounds							
26)	L6 AR-1254-1	6.258	5.024	79704526	34367739	3084.693m	2462.607m
27)	L6 AR-1254-2	6.474	5.164	165.6E6	50408387	4150.847m	4007.452m
28)	L6 AR-1254-3	6.839	5.542	257.6E6	100.5E6	6138.532m	5125.456m
29)	L6 AR-1254-4	7.123	5.763	186.6E6	58968794	6516.354	5208.582m
30)	L6 AR-1254-5	7.538	6.160	318.0E6	136.9E6	10799.584m	8124.405m
31)	L7 AR-1260-1	6.999	5.666	136.1E6	60461292	4611.764	4324.264
32)	L7 AR-1260-2	7.299	5.850	91046691	64018908	2584.523	3834.502m#
33)	L7 AR-1260-3	7.605	6.060	54453702	47328866	2251.315m	2988.578m#
34)	L7 AR-1260-4	7.829	6.479	123.2E6	37790092	5035.778m	3620.547 #
35)	L7 AR-1260-5	8.142	6.682	73461963	29776069	1495.120m	1231.450m

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

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Acq On : 14 Dec 2018 17:25
Operator : SM/SJ
Sample : J6279-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

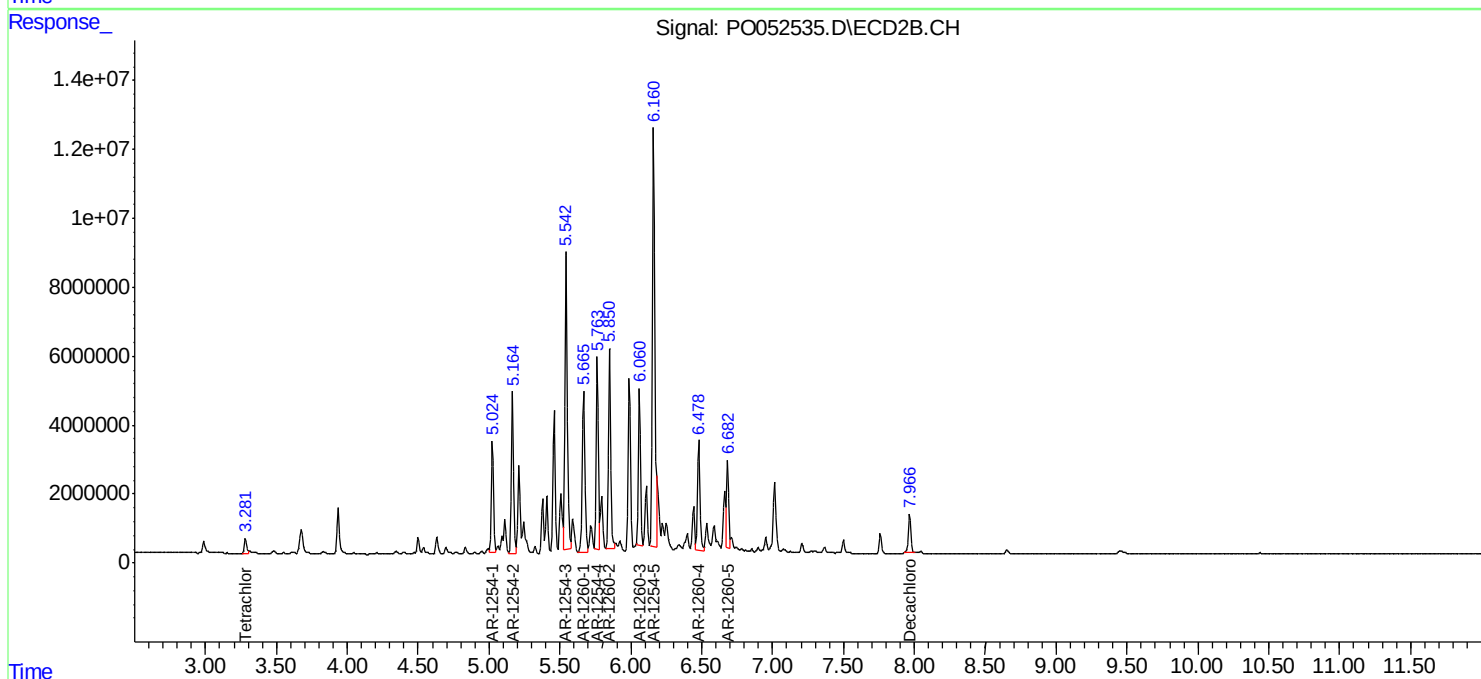
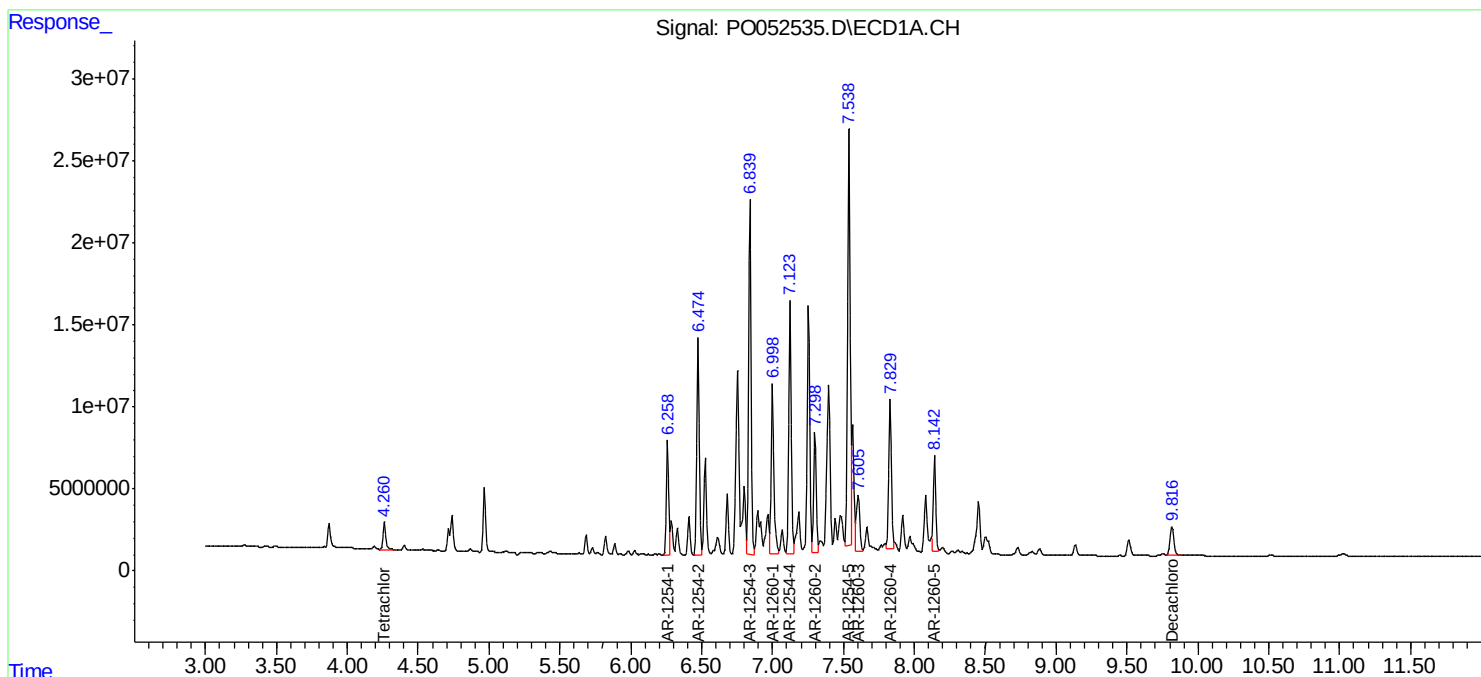
Instrument :
ECD_O
ClientSampleId :
580K-DUP3

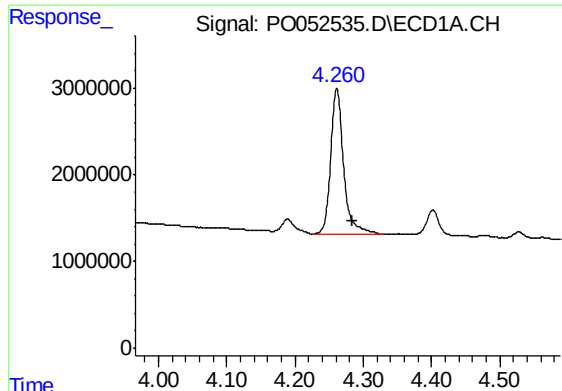
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Integration File signal 1: autoint1.e
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Quant Time: Dec 15 00:28:54 2018
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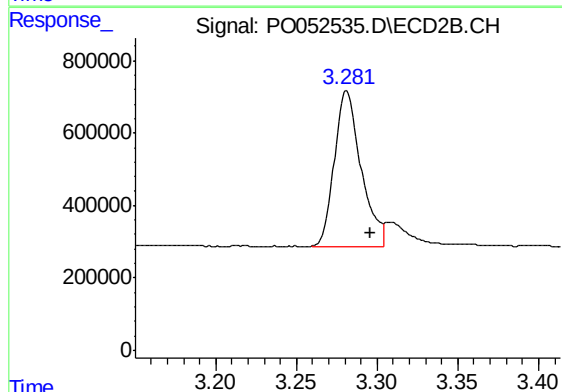
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.022 min
Response: 22165093
Conc: 25.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-DUP3

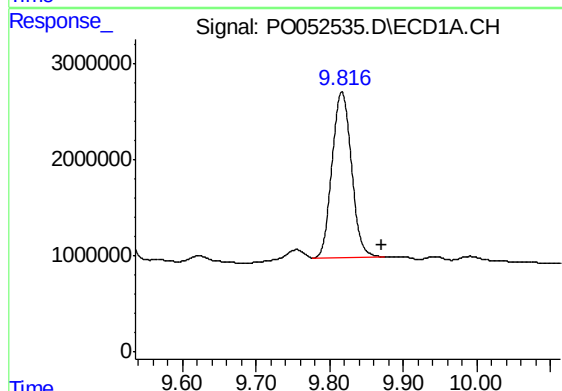
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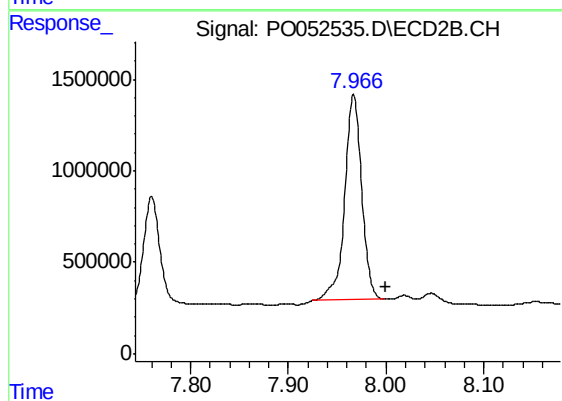
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 4984480
Conc: 22.35 ng/ml m



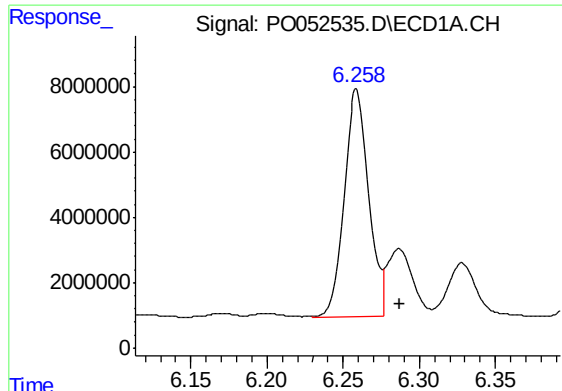
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.055 min
Response: 31690065
Conc: 63.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.033 min
Response: 13573637
Conc: 65.11 ng/ml m



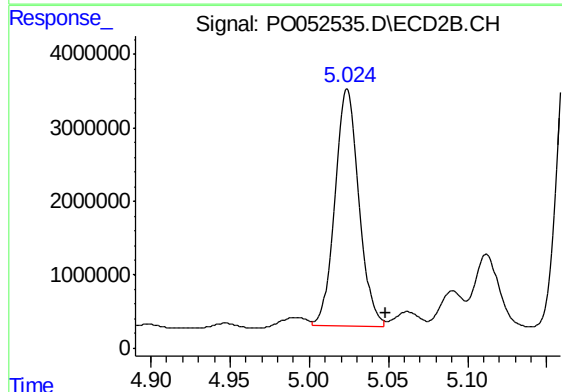
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.029 min
Response: 79704526
Conc: 3084.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-DUP3

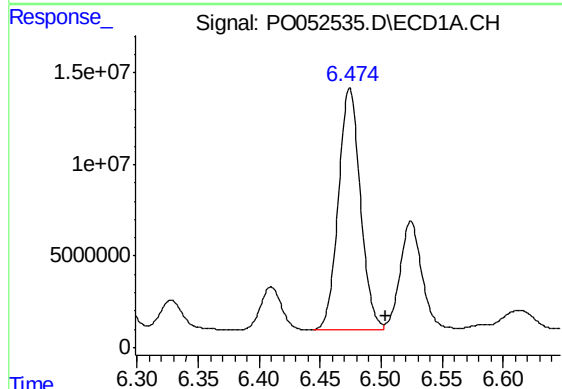
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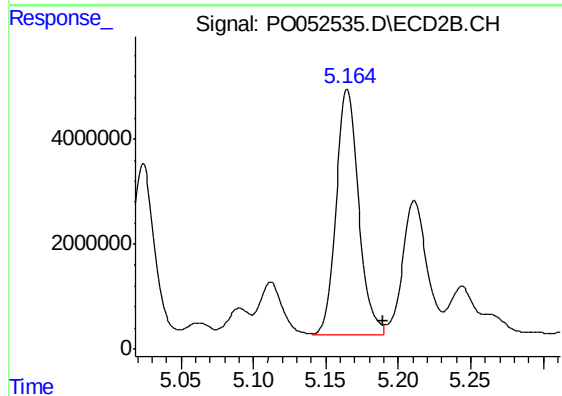
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.024 min
Response: 34367739
Conc: 2462.61 ng/ml m



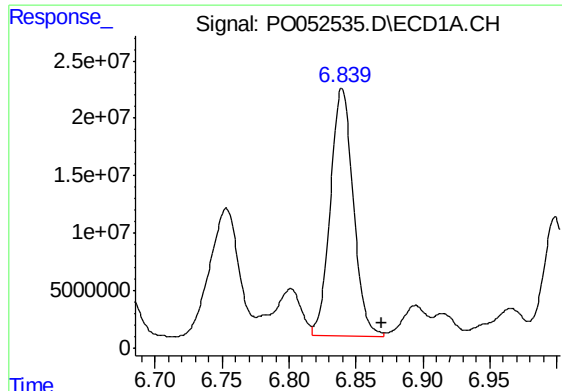
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: -0.029 min
Response: 165595338
Conc: 4150.85 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 50408387
Conc: 4007.45 ng/ml m



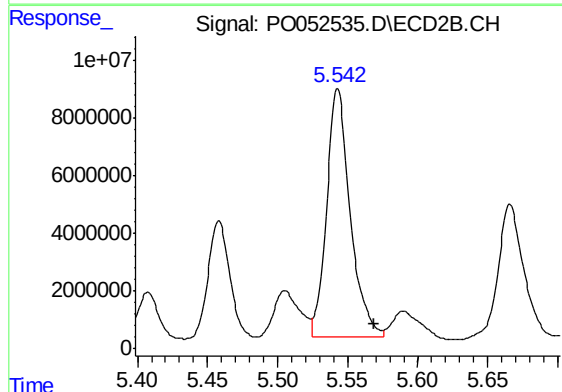
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.030 min
Response: 257643908
Conc: 6138.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-DUP3

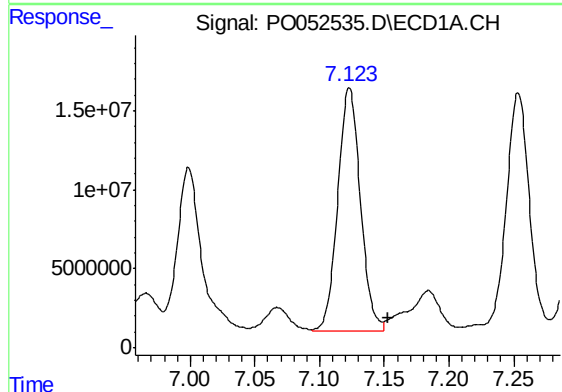
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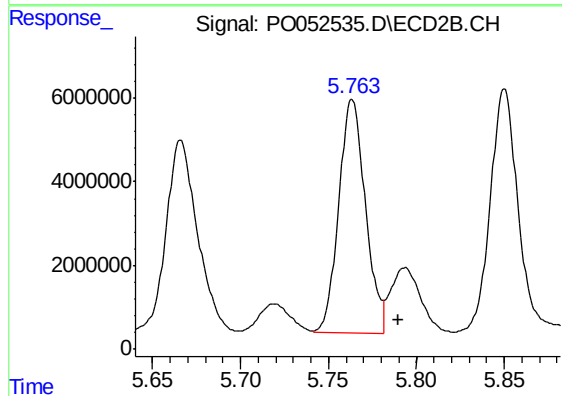
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: -0.026 min
Response: 100497894
Conc: 5125.46 ng/ml m



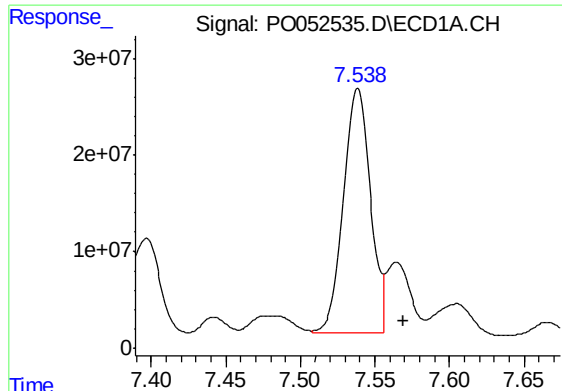
#29 AR-1254-4

R.T.: 7.123 min
Delta R.T.: -0.030 min
Response: 186598119
Conc: 6516.35 ng/ml



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 58968794
Conc: 5208.58 ng/ml m



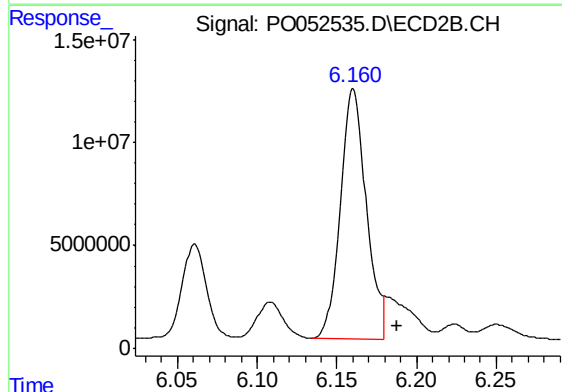
#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.031 min
Response: 318007583
Conc: 10799.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-DUP3

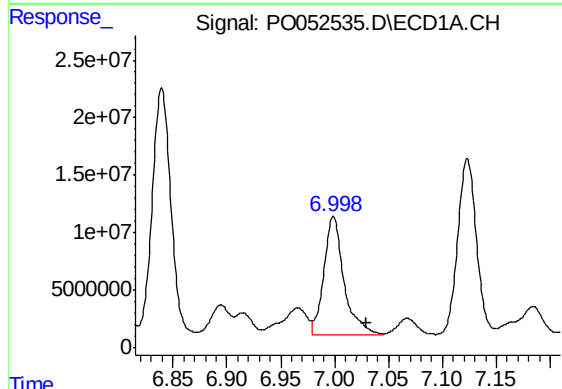
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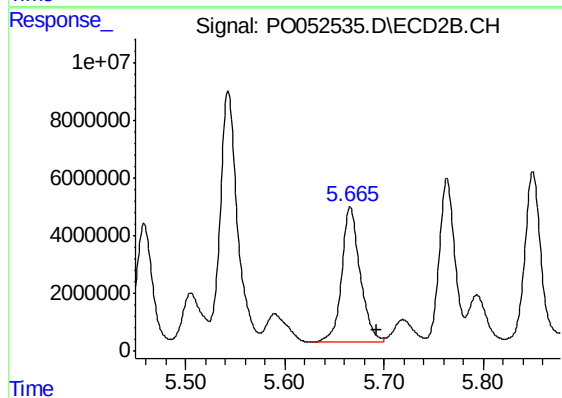
#30 AR-1254-5

R.T.: 6.160 min
Delta R.T.: -0.028 min
Response: 136924370
Conc: 8124.40 ng/ml m



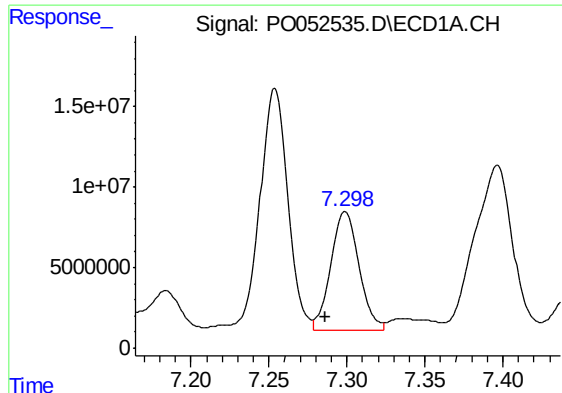
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.031 min
Response: 136121424
Conc: 4611.76 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 60461292
Conc: 4324.26 ng/ml



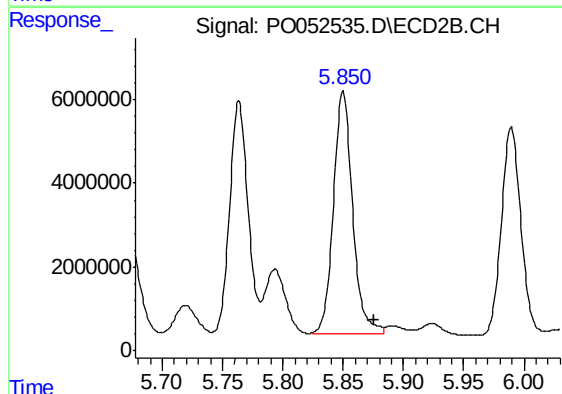
#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: 0.012 min
Response: 91046691
Conc: 2584.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-DUP3

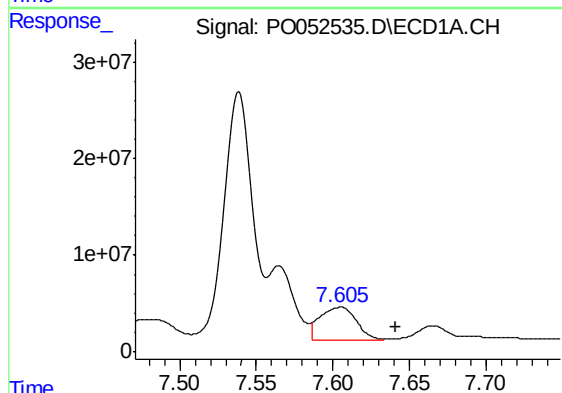
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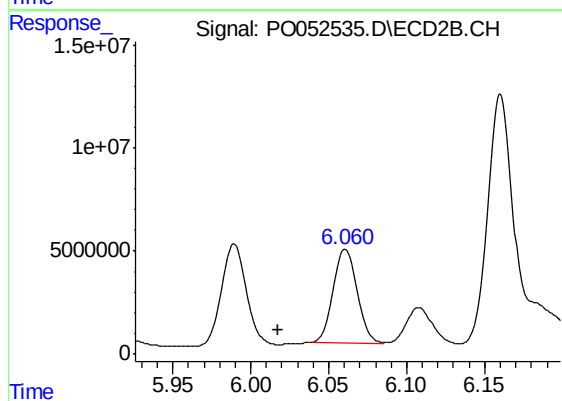
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 64018908
Conc: 3834.50 ng/ml m



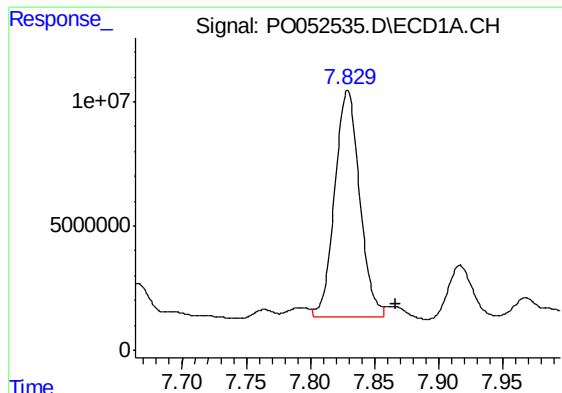
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.036 min
Response: 54453702
Conc: 2251.31 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: 0.042 min
Response: 47328866
Conc: 2988.58 ng/ml m



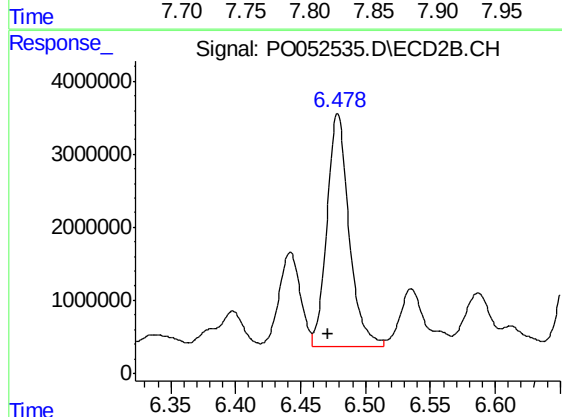
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.038 min
Response: 123216998
Conc: 5035.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-DUP3

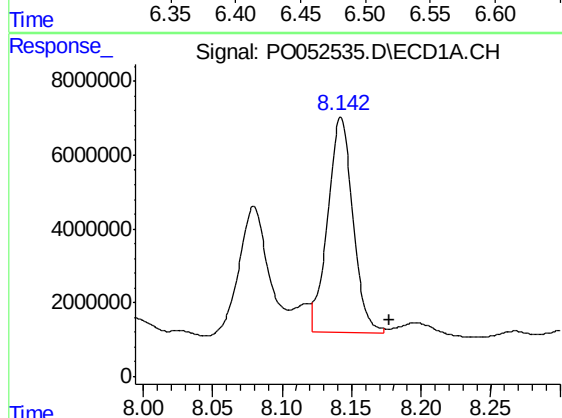
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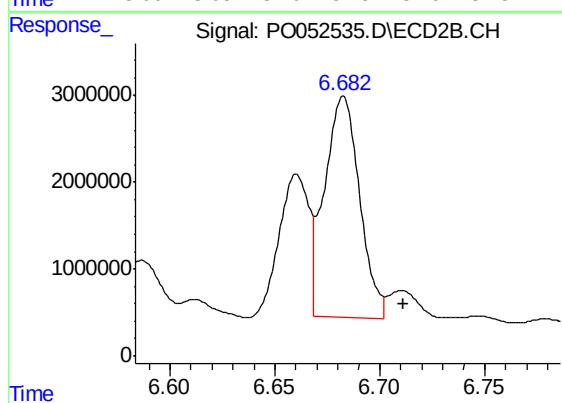
#34 AR-1260-4

R.T.: 6.479 min
Delta R.T.: 0.008 min
Response: 37790092
Conc: 3620.55 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.036 min
Response: 73461963
Conc: 1495.12 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 29776069
Conc: 1231.45 ng/ml m