

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 15:58
 Operator : SM/SJ
 Sample : J6279-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-3C

Manual Integrations
 APPROVED

Sohil
 12/17/2018 10:58:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:27:58 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	23867134	5730927	27.723	25.696
2)	SA Decachlor...	9.815	7.967	38640606	15455644	77.212m	74.137m
Target Compounds							
26)	L6 AR-1254-1	6.258	5.024	49025990	21657542	1897.385m	1551.863m
27)	L6 AR-1254-2	6.473	5.164	93416868	27479951	2341.607m	2184.648m
28)	L6 AR-1254-3	6.839	5.543	136.1E6	56626004	3241.514m	2887.962m
29)	L6 AR-1254-4	7.122	5.764	85146076	29296083	2973.459m	2587.658m
30)	L6 AR-1254-5	7.537	6.160	161.5E6	72640397	5485.757m	4310.116m
31)	L7 AR-1260-1	6.998	5.666	76129848	33662546	2579.262	2407.586
32)	L7 AR-1260-2	7.253	5.850	102.4E6	35914490	2905.477m	2151.148 #
33)	L7 AR-1260-3	7.606	6.060	34542022	22033931	1428.093m	1391.331m
34)	L7 AR-1260-4	7.828	6.478	62816326	17059448	2567.252m	1634.411 #
35)	L7 AR-1260-5	8.141	6.682	54493064	21231529	1109.060m	878.073m

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

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Acq On : 14 Dec 2018 15:58
Operator : SM/SJ
Sample : J6279-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

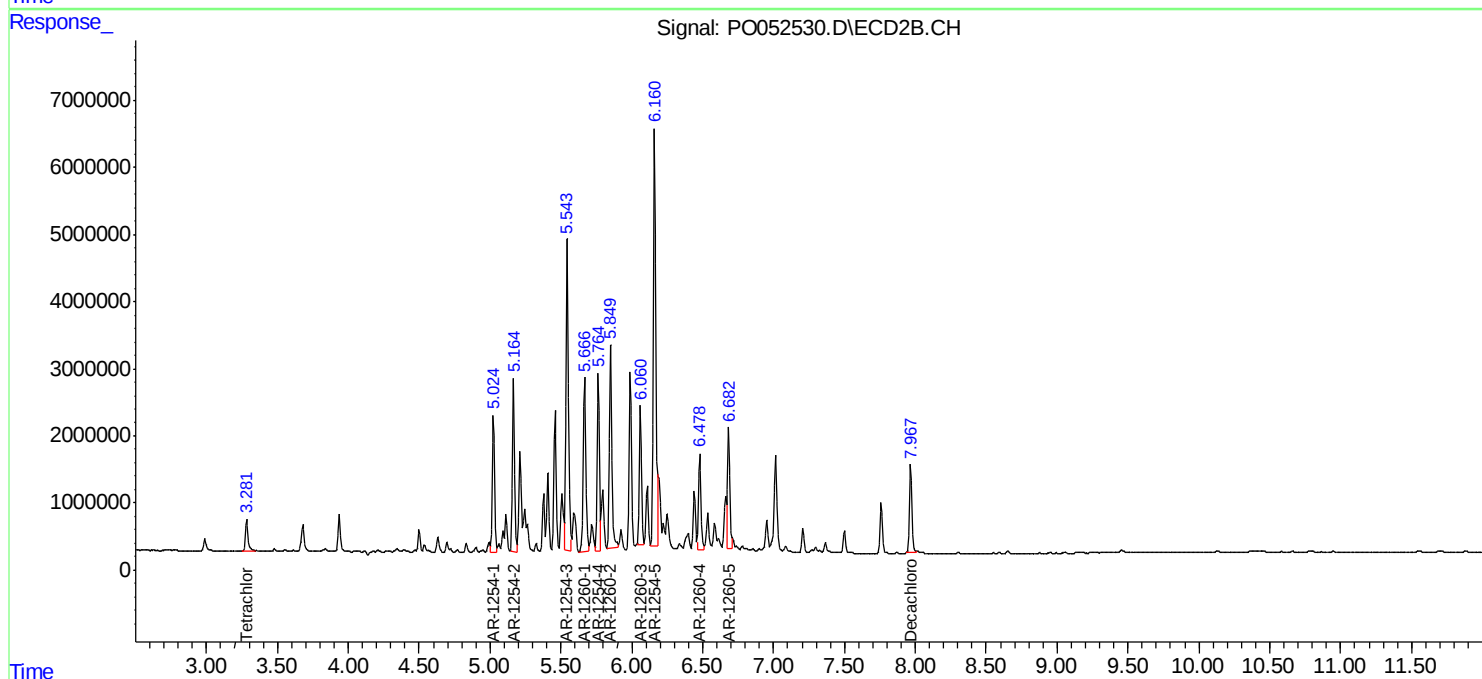
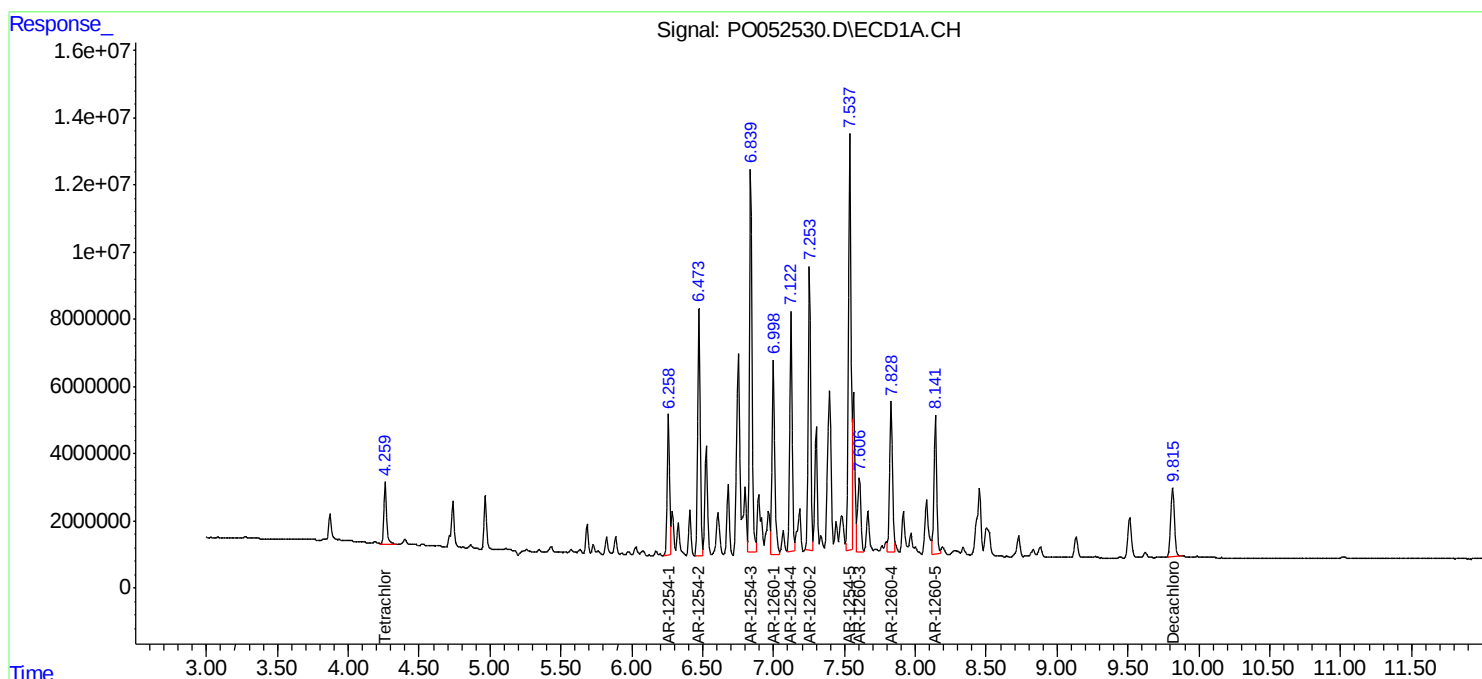
Instrument :
ECD_O
ClientSampled :
580K-3C

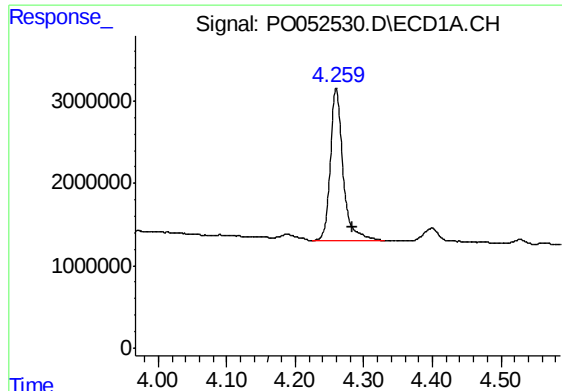
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Integration File signal 1: autoint1.e
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Quant Time: Dec 15 00:27:58 2018
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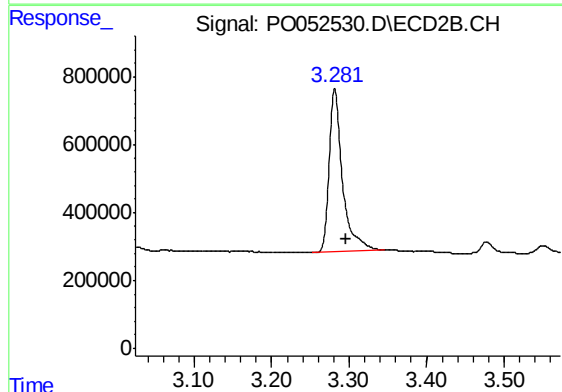
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 23867134
Conc: 27.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-3C

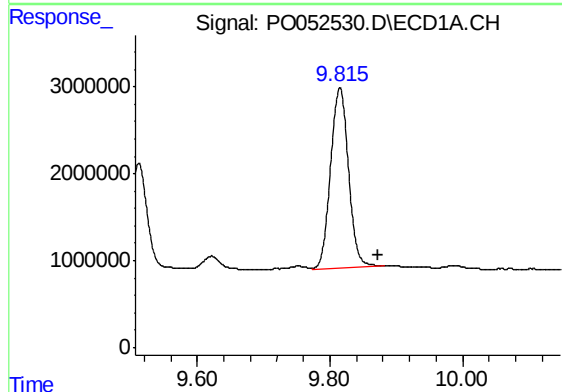
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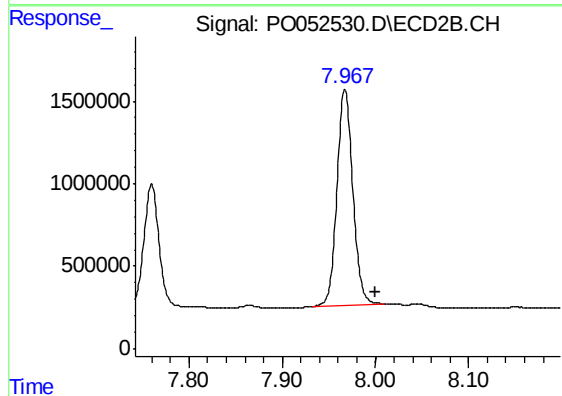
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 5730927
Conc: 25.70 ng/ml



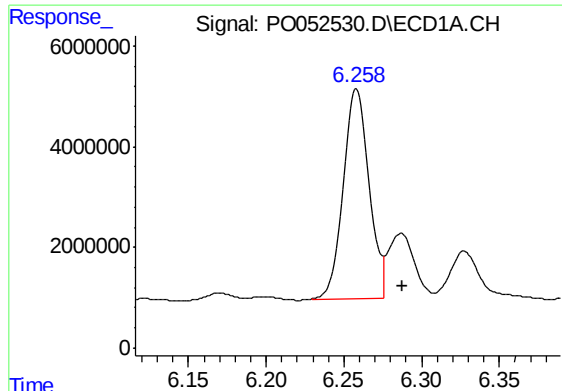
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.057 min
Response: 38640606
Conc: 77.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 15455644
Conc: 74.14 ng/ml m



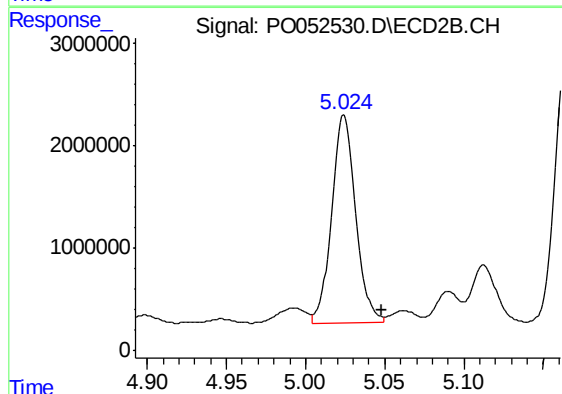
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 49025990
Conc: 1897.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3C

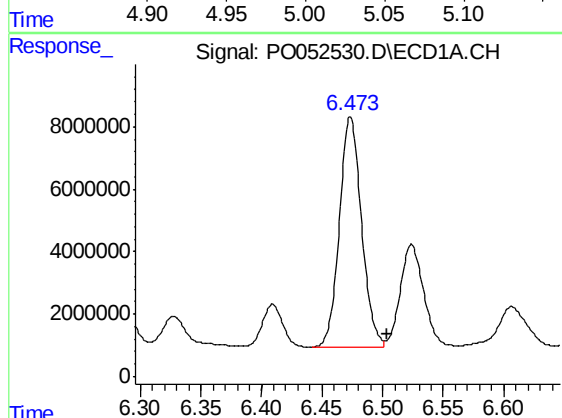
Manual Integrations
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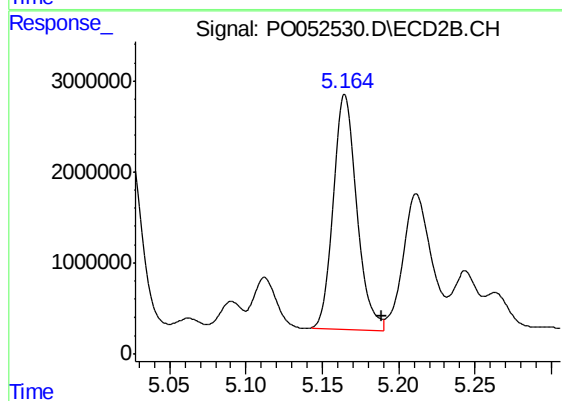
#26 AR-1254-1

R.T.: 5.024 min
Delta R.T.: -0.024 min
Response: 21657542
Conc: 1551.86 ng/ml m



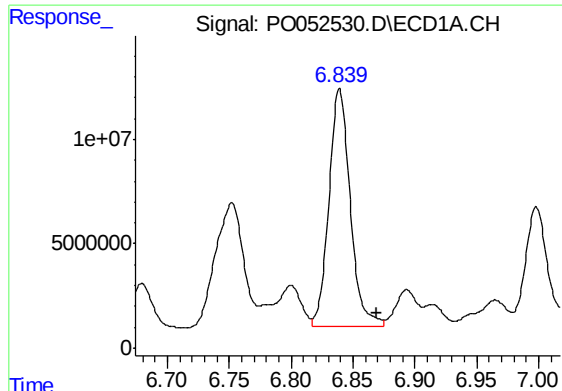
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.031 min
Response: 93416868
Conc: 2341.61 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 27479951
Conc: 2184.65 ng/ml m



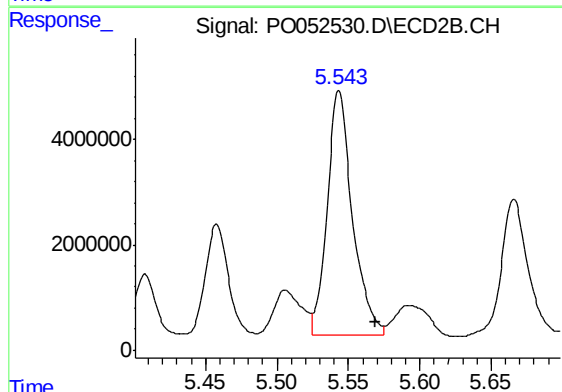
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.031 min
Response: 136051471
Conc: 3241.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3C

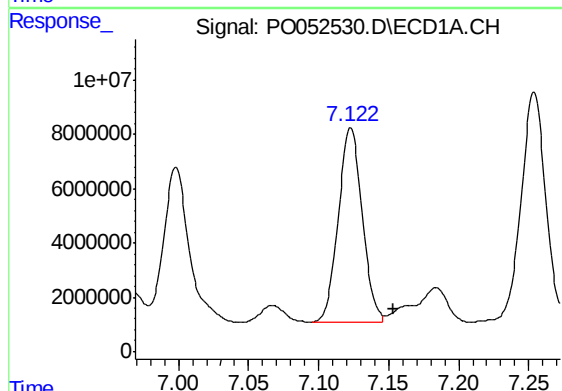
Manual Integrations
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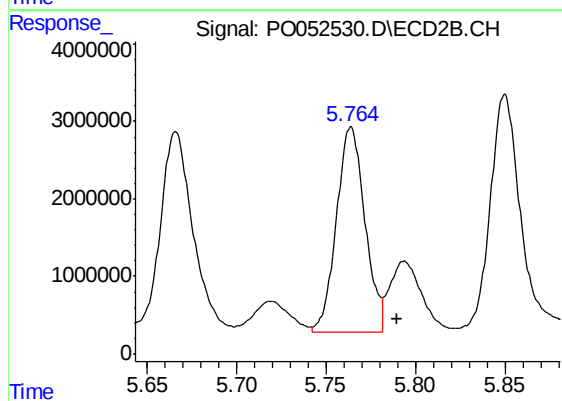
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.026 min
Response: 56626004
Conc: 2887.96 ng/ml m



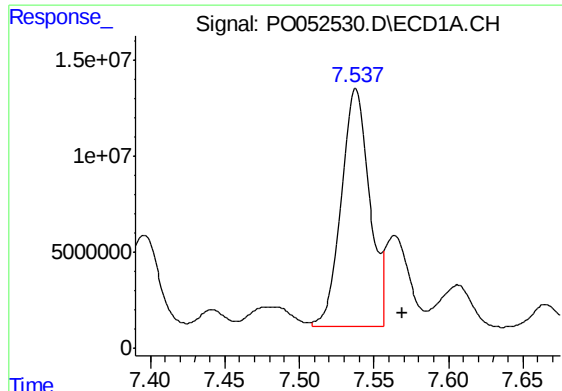
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.031 min
Response: 85146076
Conc: 2973.46 ng/ml m



#29 AR-1254-4

R.T.: 5.764 min
Delta R.T.: -0.026 min
Response: 29296083
Conc: 2587.66 ng/ml m



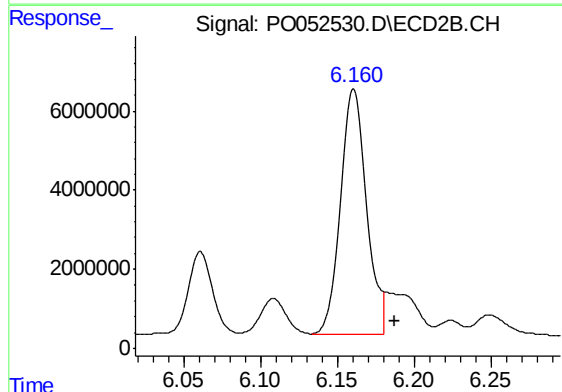
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.032 min
Response: 161535141
Conc: 5485.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3C

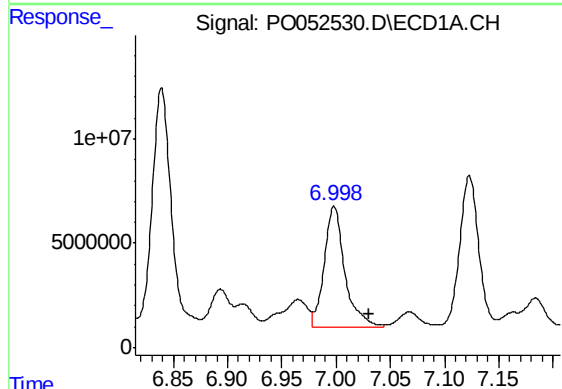
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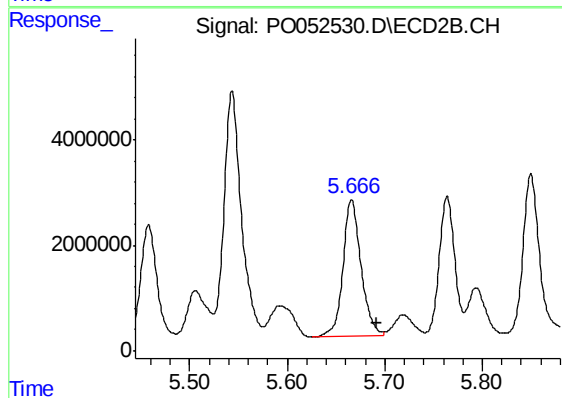
#30 AR-1254-5

R.T.: 6.160 min
Delta R.T.: -0.027 min
Response: 72640397
Conc: 4310.12 ng/ml m



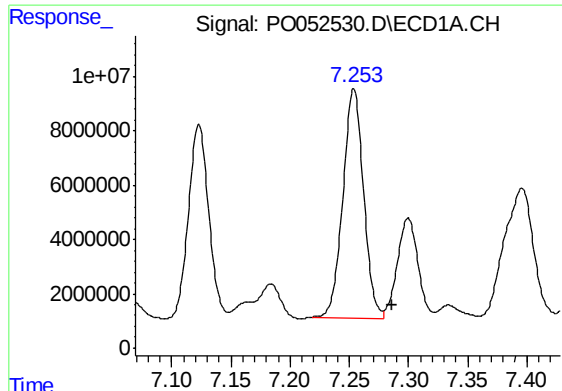
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 76129848
Conc: 2579.26 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 33662546
Conc: 2407.59 ng/ml



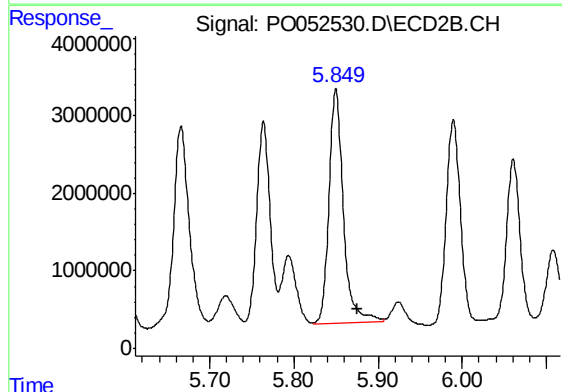
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.033 min
Response: 102353119
Conc: 2905.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3C

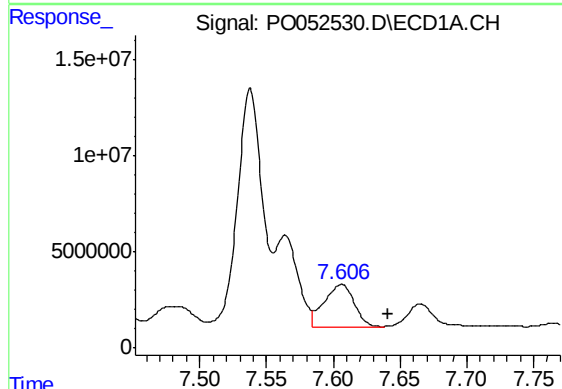
Manual Integrations
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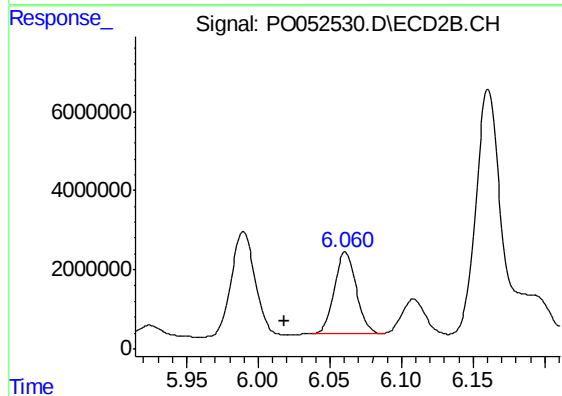
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 35914490
Conc: 2151.15 ng/ml



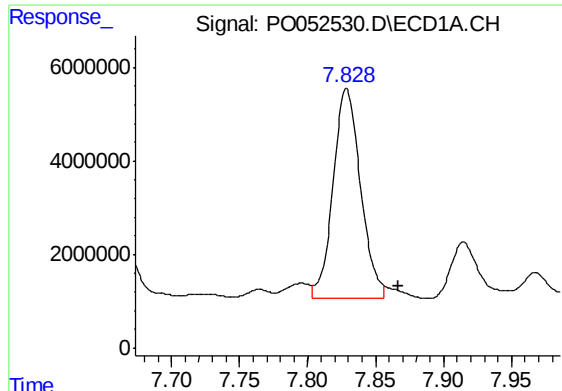
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.035 min
Response: 34542022
Conc: 1428.09 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: 0.042 min
Response: 22033931
Conc: 1391.33 ng/ml m



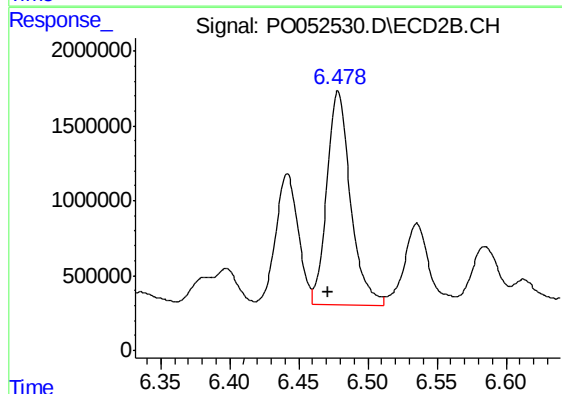
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.039 min
Response: 62816326
Conc: 2567.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-3C

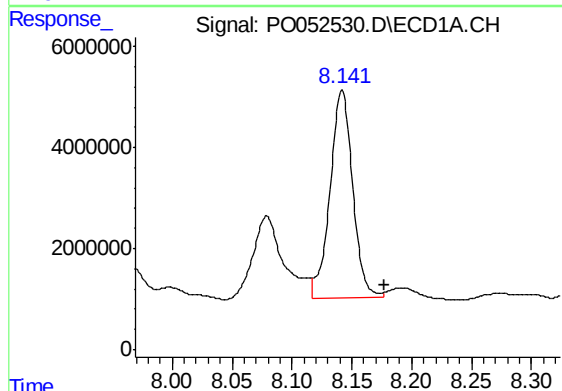
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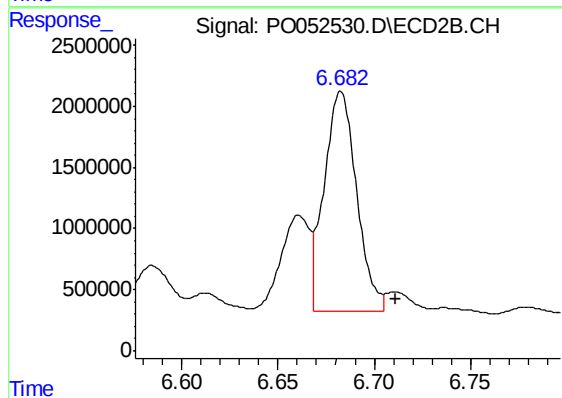
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 17059448
Conc: 1634.41 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.036 min
Response: 54493064
Conc: 1109.06 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 21231529
Conc: 878.07 ng/ml m