

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 23:03
 Operator : SM/SJ
 Sample : J6281-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-4C

Manual Integrations
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 12/17/2018 2:23:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:32:43 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	3.281	22967469	5697938	26.678	25.548
2)	SA Decachlor...	9.815	7.966	30673416	13024816	61.292m	62.477m
Target Compounds							
26)	L6 AR-1254-1	6.258	5.023	37052067	14776846	1433.975m	1058.829m#
27)	L6 AR-1254-2	6.473	5.164	70080178	21333169	1756.644m	1695.981m
28)	L6 AR-1254-3	6.839	5.543	105.4E6	46480458	2510.374m	2370.533m
29)	L6 AR-1254-4	7.122	5.763	68546821	21424766	2393.783m	1892.402m
30)	L6 AR-1254-5	7.537	6.159	133.6E6	61198522	4537.279m	3631.213m
31)	L7 AR-1260-1	6.998	5.665	63593349	29834381	2154.529	2133.791
32)	L7 AR-1260-2	7.253	5.849	85667490	32591510	2431.825m	1952.114
33)	L7 AR-1260-3	7.607	6.060	28899162	18826316	1194.797m	1188.786m
34)	L7 AR-1260-4	7.829	6.478	54936442	14666396	2245.207	1405.140 #
35)	L7 AR-1260-5	8.141	6.682	44165981	19414379	898.880m	802.921

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

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Sample : J6281-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

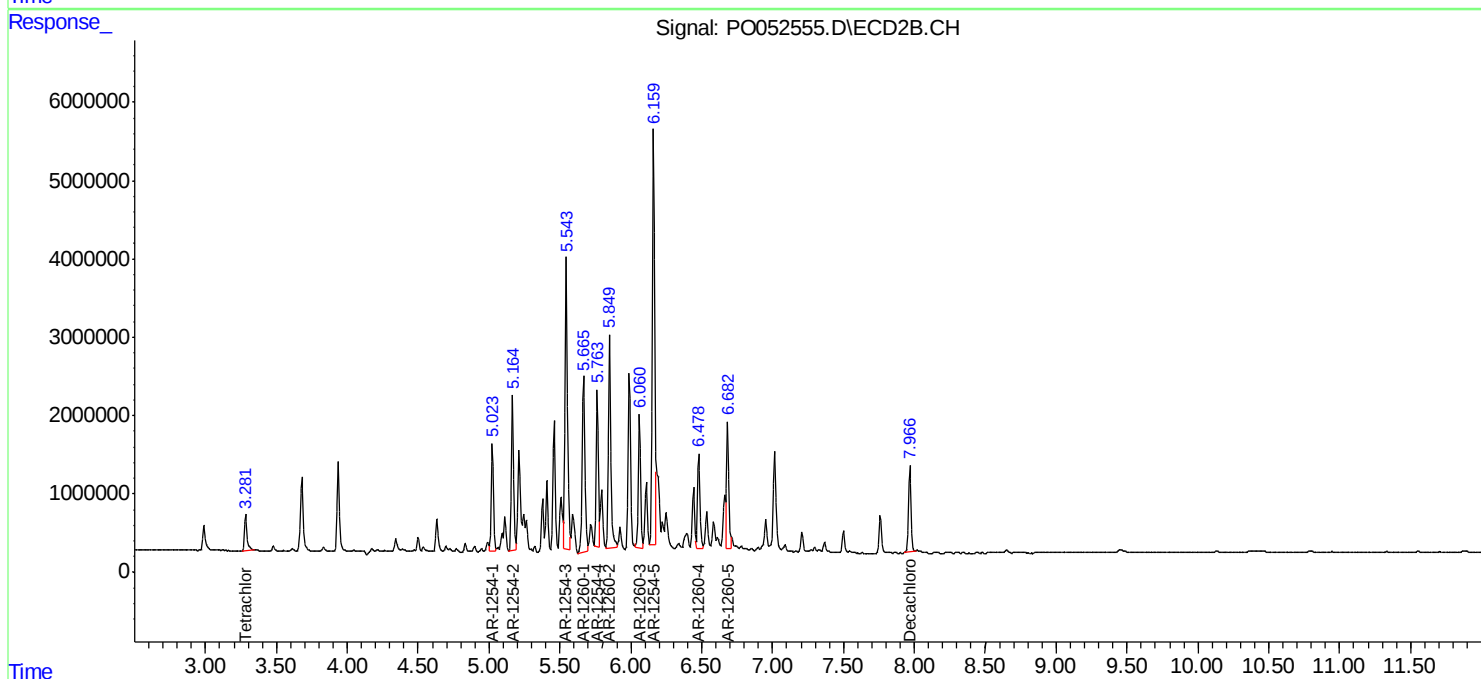
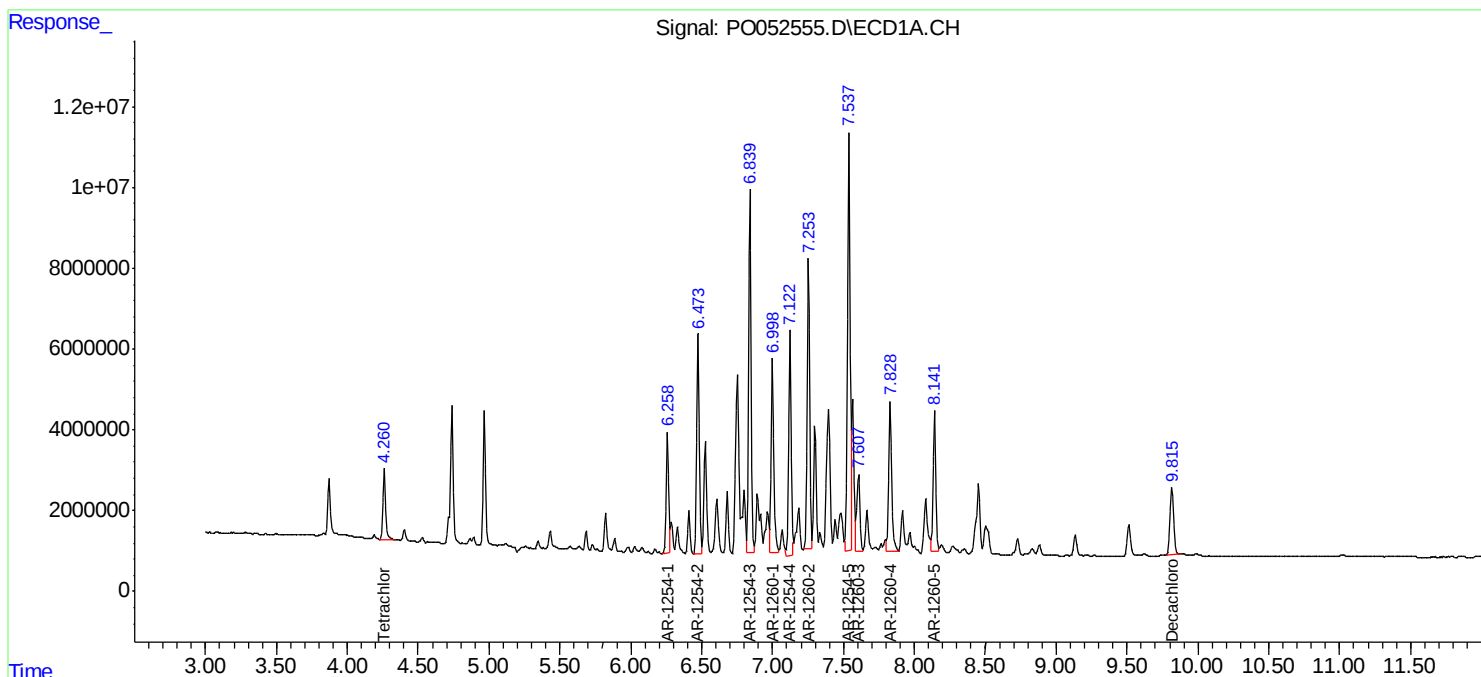
Instrument :
ECD_O
ClientSampleId :
580K-4C

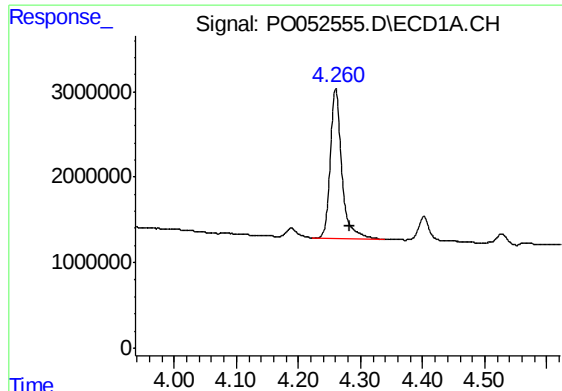
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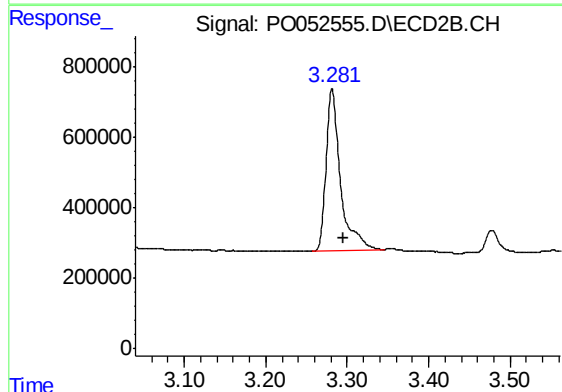
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 22967469
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-4C

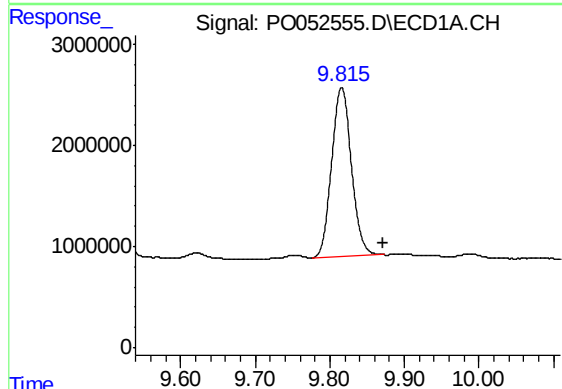
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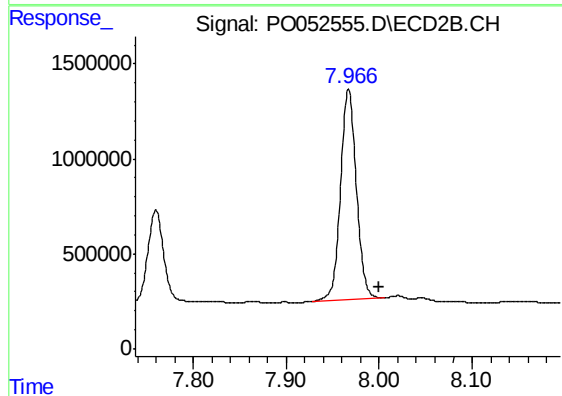
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 5697938
Conc: 25.55 ng/ml



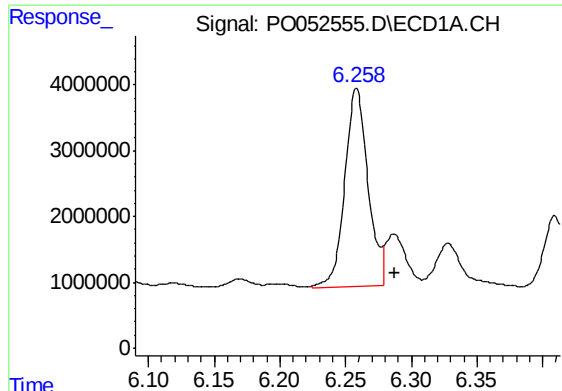
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.056 min
Response: 30673416
Conc: 61.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.034 min
Response: 13024816
Conc: 62.48 ng/ml m



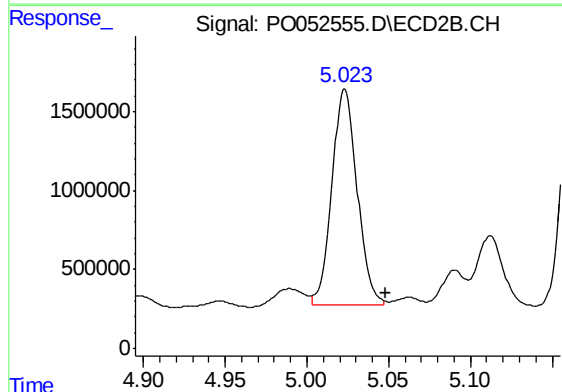
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 37052067
Conc: 1433.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4C

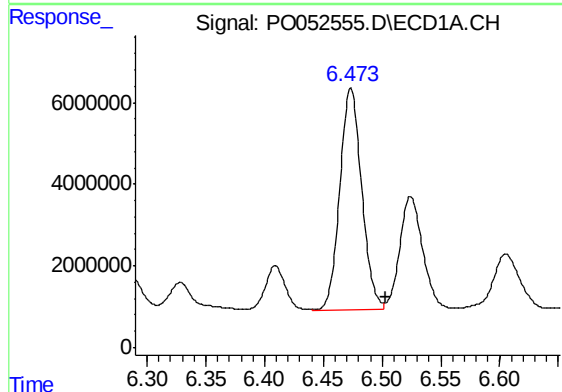
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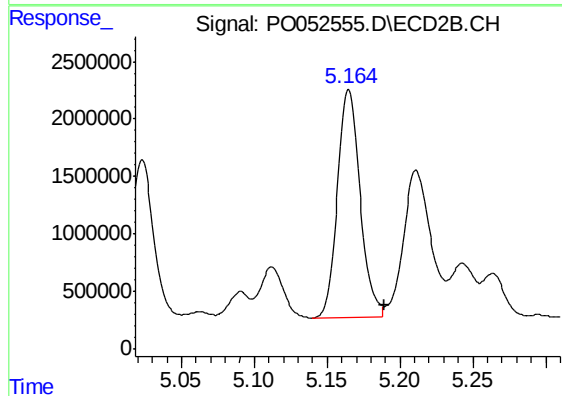
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 14776846
Conc: 1058.83 ng/ml m



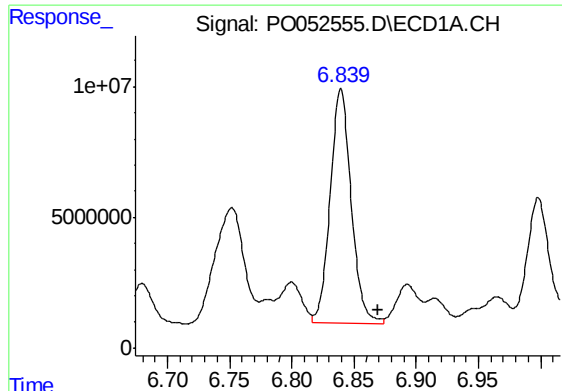
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.030 min
Response: 70080178
Conc: 1756.64 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 21333169
Conc: 1695.98 ng/ml m



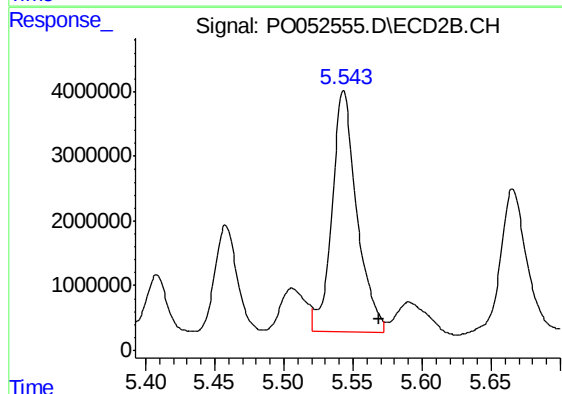
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.030 min
Response: 105364360
Conc: 2510.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4C

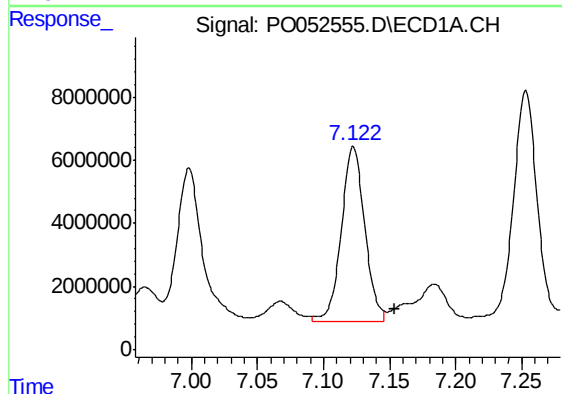
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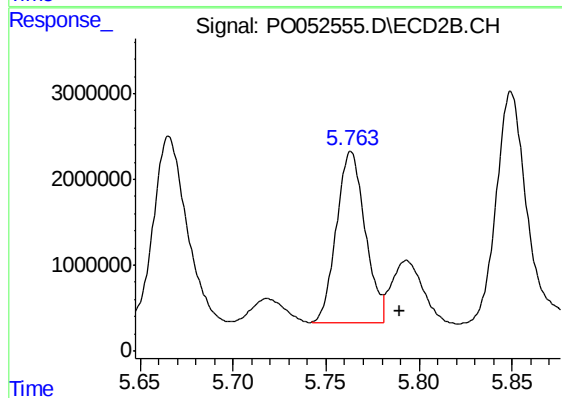
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.026 min
Response: 46480458
Conc: 2370.53 ng/ml m



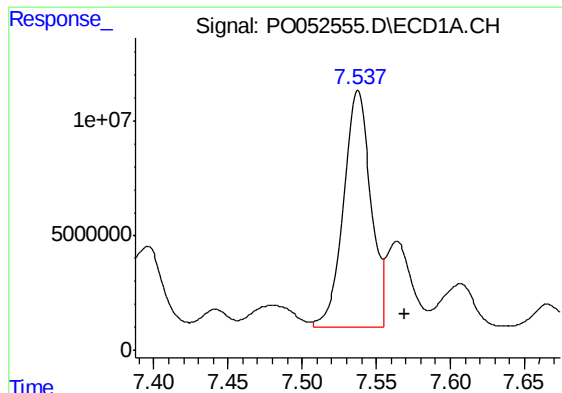
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.031 min
Response: 68546821
Conc: 2393.78 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 21424766
Conc: 1892.40 ng/ml m



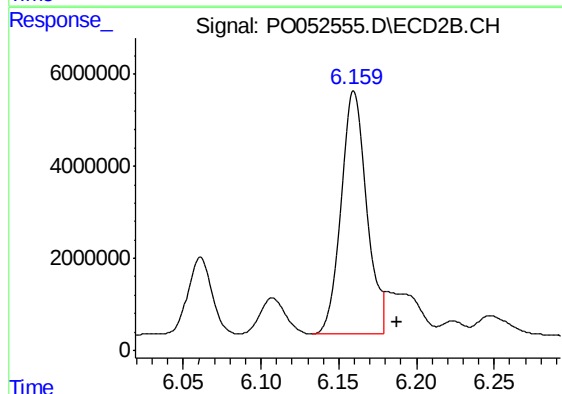
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.032 min
Response: 133606010
Conc: 4537.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4C

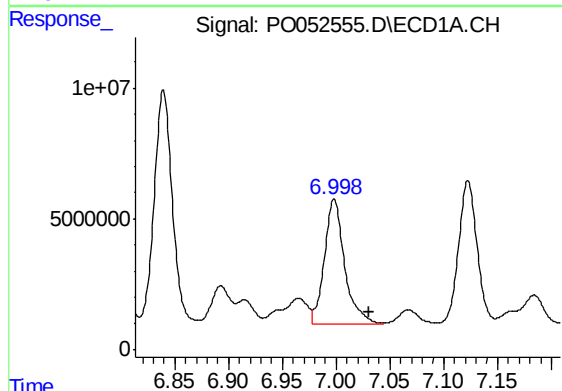
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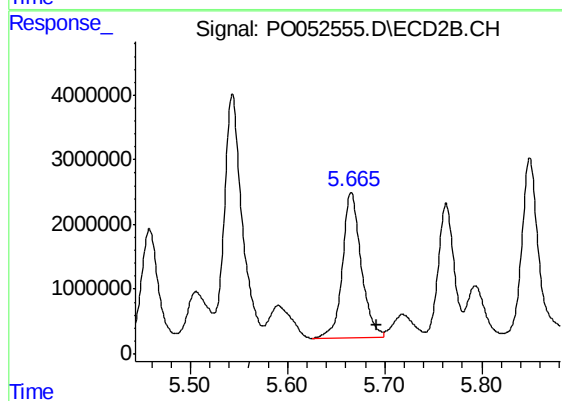
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.028 min
Response: 61198522
Conc: 3631.21 ng/ml m



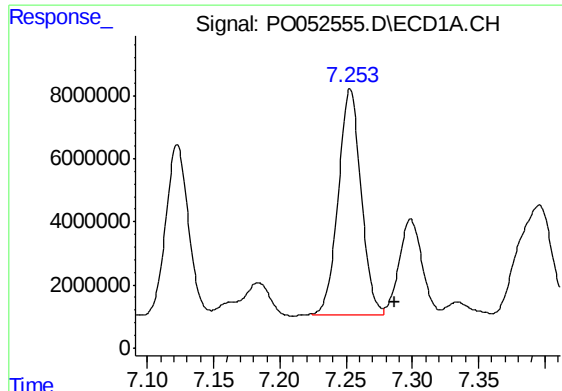
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 63593349
Conc: 2154.53 ng/ml



#31 AR-1260-1

R.T.: 5.665 min
Delta R.T.: -0.027 min
Response: 29834381
Conc: 2133.79 ng/ml



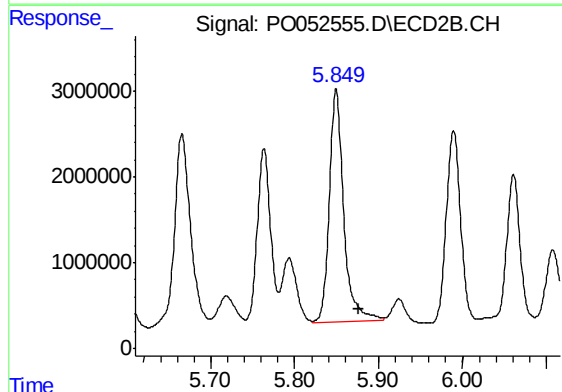
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.034 min
Response: 85667490
Conc: 2431.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-4C

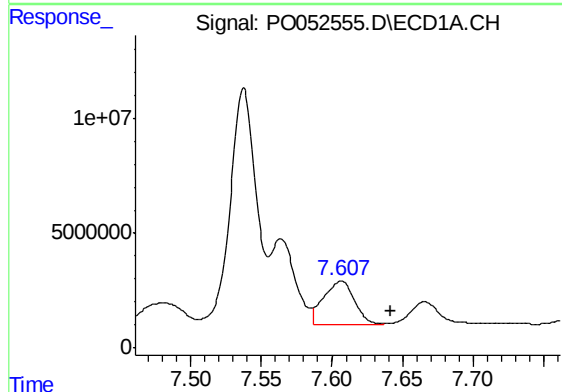
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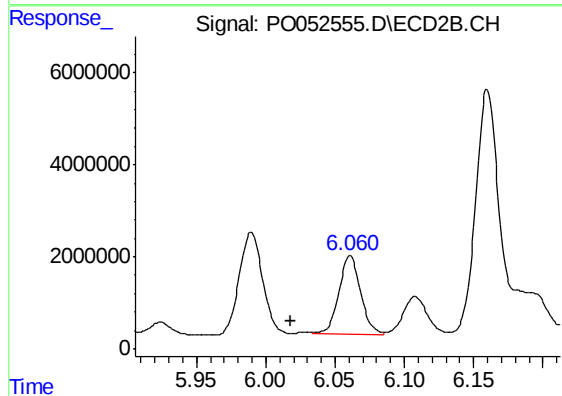
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 32591510
Conc: 1952.11 ng/ml



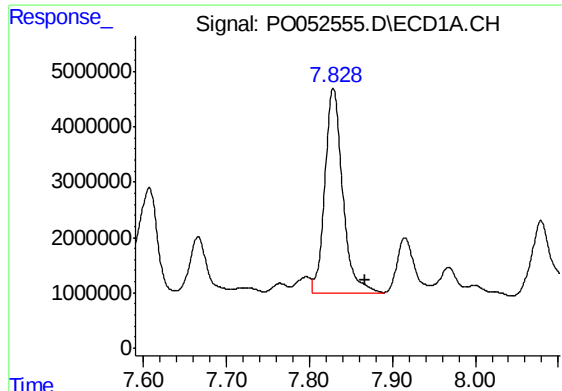
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.035 min
Response: 28899162
Conc: 1194.80 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: 0.043 min
Response: 18826316
Conc: 1188.79 ng/ml m



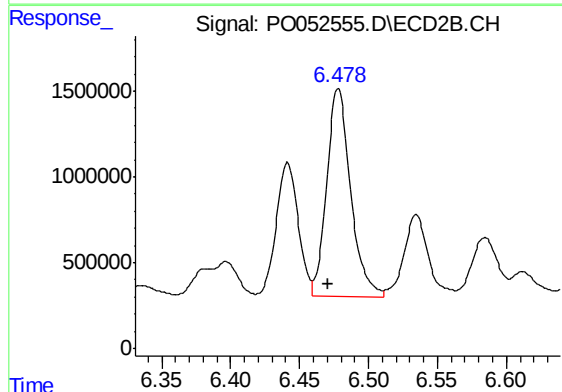
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.038 min
Response: 54936442
Conc: 2245.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-4C

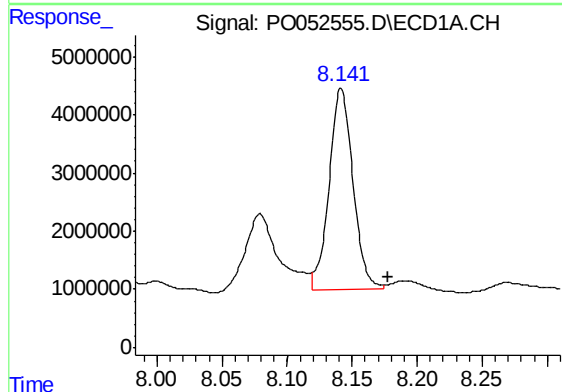
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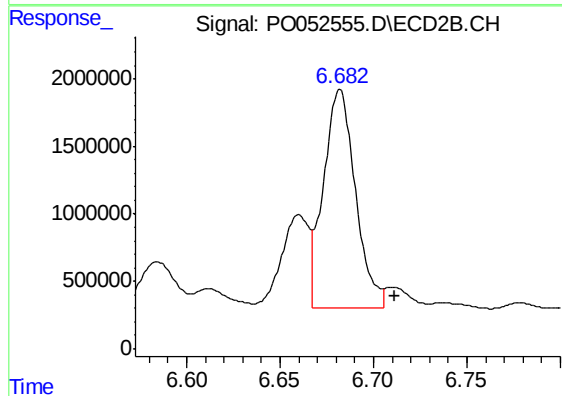
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 14666396
Conc: 1405.14 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.037 min
Response: 44165981
Conc: 898.88 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 19414379
Conc: 802.92 ng/ml