

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
 Data File : P0052331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 18:56
 Operator : SM/SJ
 Sample : J6277-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-2A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 01:26:11 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...	4.271	3.288	12034316	2522453	13.978	11.310
2)	SA Decachlor...	9.838	7.982	40641491	17025862	81.210	81.669
Target Compounds							
26)	L6 AR-1254-1	6.272	5.035	38499780	15980417	1490.003m	1145.070
27)	L6 AR-1254-2	6.488	5.176	73136033	21715782	1833.243	1726.398
28)	L6 AR-1254-3	6.853	5.554	110.3E6	48913090	2627.054	2494.598
29)	L6 AR-1254-4	7.137	5.775	69315001	23190637	2420.609	2048.377
30)	L6 AR-1254-5	7.552	6.172	150.4E6	65940470	5109.014m	3912.576
31)	L7 AR-1260-1	7.013	5.677	69432179	32264258	2352.347	2307.579
32)	L7 AR-1260-2	7.268	5.862	98713876	35901954	2802.170	2150.397
33)	L7 AR-1260-3	7.622	6.001	36374140	29864316	1503.840	1885.780m#
34)	L7 AR-1260-4	7.843	6.455	67432518	11508398	2755.912	1102.583 #
35)	L7 AR-1260-5	8.157	6.695	64428388	27020190	1311.266	1117.475

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2018 18:56
Operator : SM/SJ
Sample : J6277-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

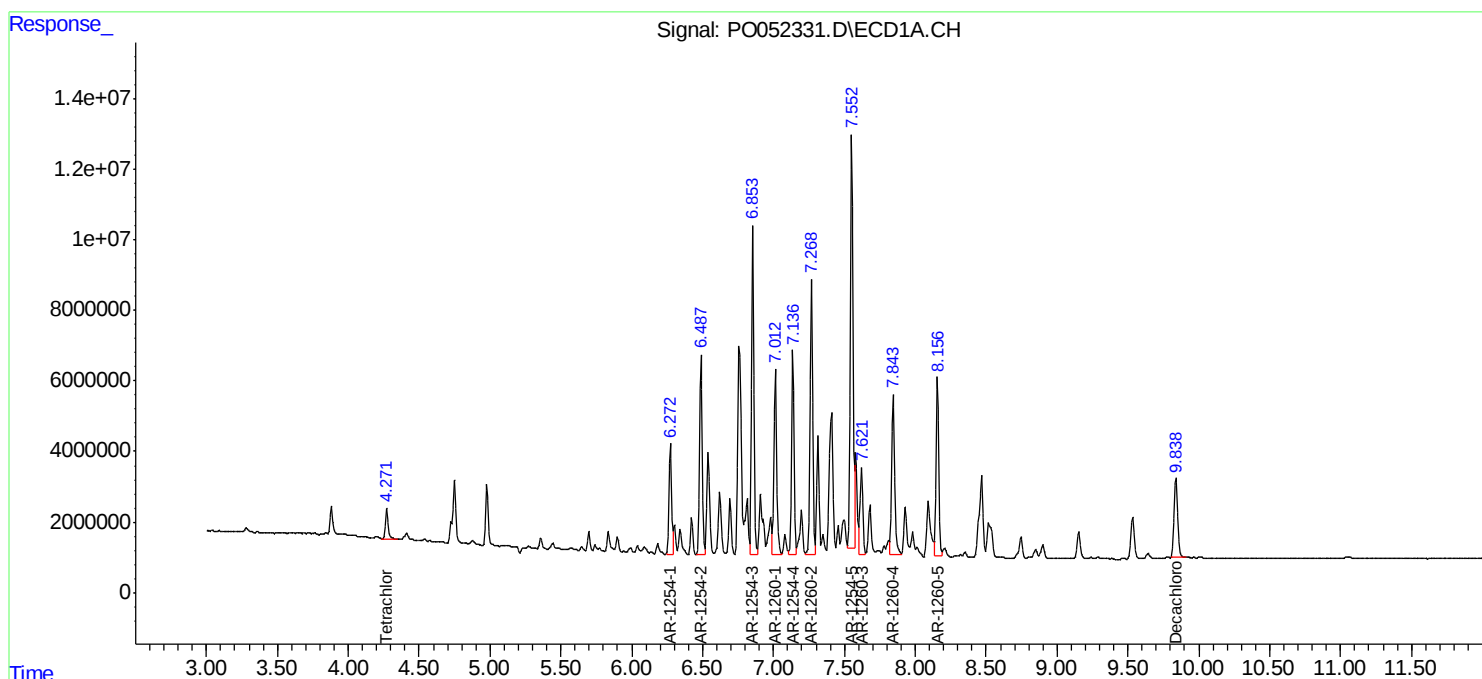
Instrument :
ECD_O
ClientSampled :
580K-2A

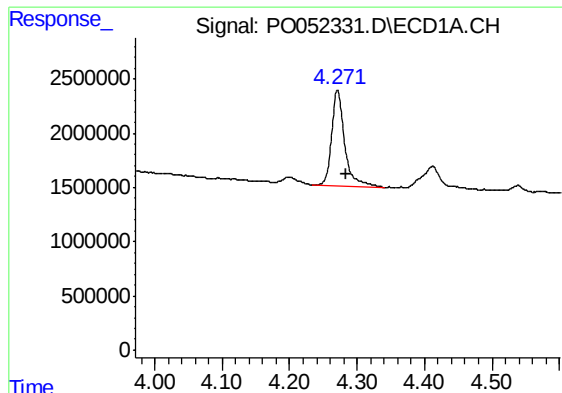
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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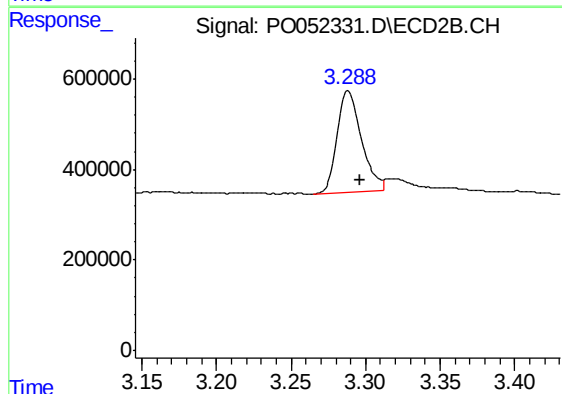
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 12034316
Conc: 13.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-2A

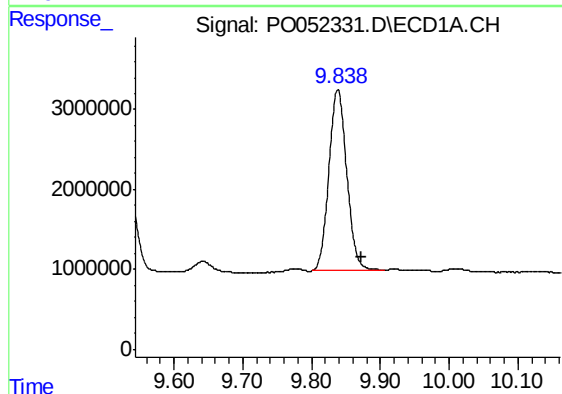
Manual Integrations
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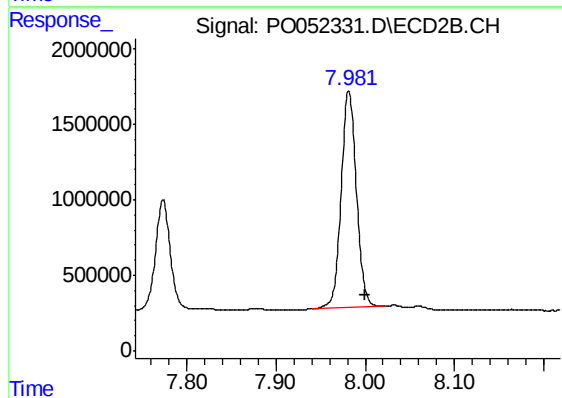
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 2522453
Conc: 11.31 ng/ml



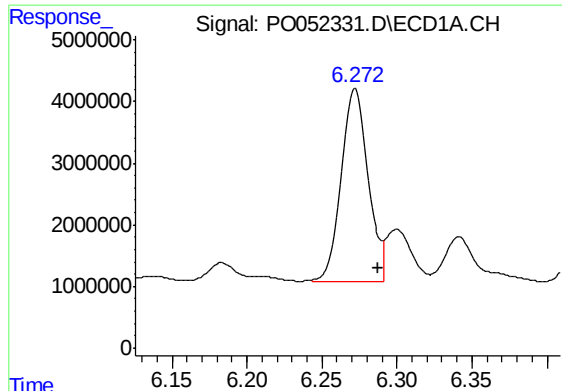
#2 Decachlorobiphenyl

R.T.: 9.838 min
Delta R.T.: -0.034 min
Response: 40641491
Conc: 81.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.018 min
Response: 17025862
Conc: 81.67 ng/ml



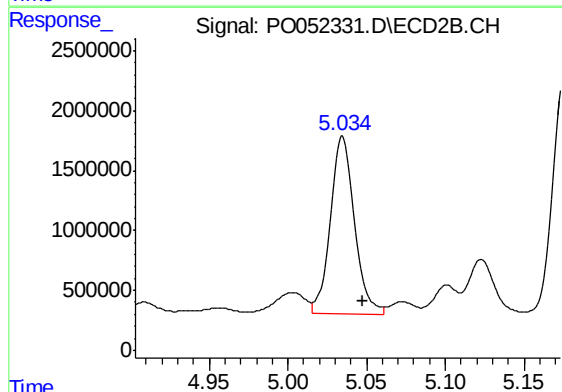
#26 AR-1254-1

R.T.: 6.272 min
Delta R.T.: -0.016 min
Response: 38499780
Conc: 1490.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-2A

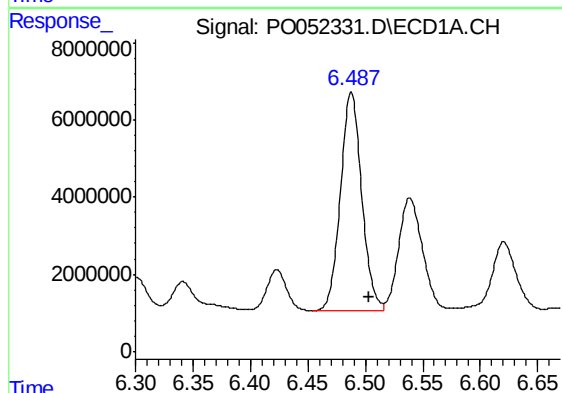
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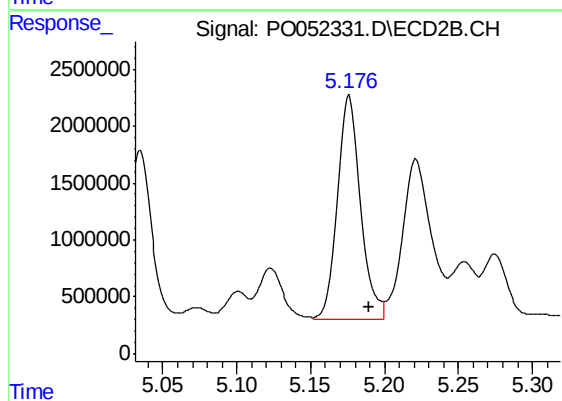
#26 AR-1254-1

R.T.: 5.035 min
Delta R.T.: -0.013 min
Response: 15980417
Conc: 1145.07 ng/ml



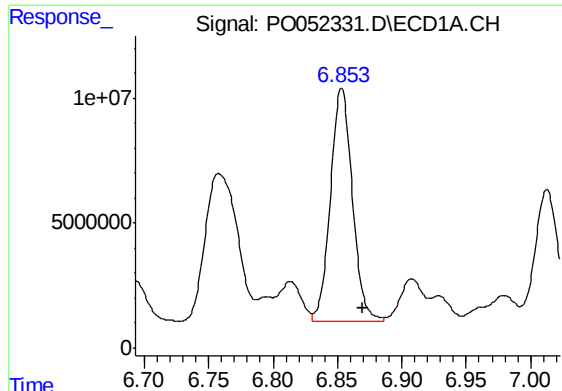
#27 AR-1254-2

R.T.: 6.488 min
Delta R.T.: -0.016 min
Response: 73136033
Conc: 1833.24 ng/ml



#27 AR-1254-2

R.T.: 5.176 min
Delta R.T.: -0.013 min
Response: 21715782
Conc: 1726.40 ng/ml



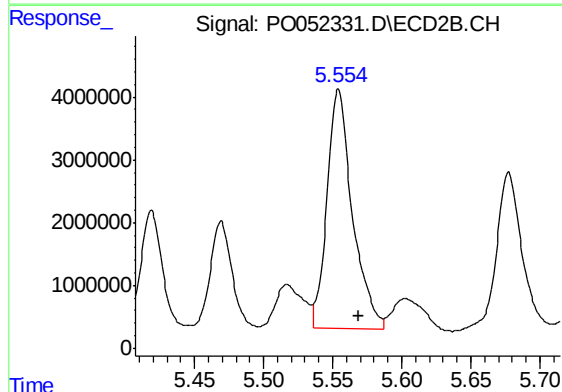
#28 AR-1254-3

R.T.: 6.853 min
Delta R.T.: -0.016 min
Response: 110261645
Conc: 2627.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-2A

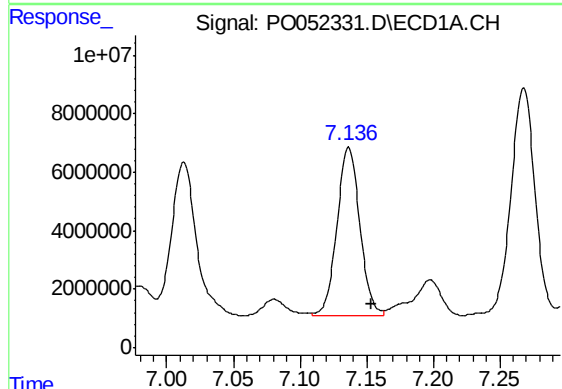
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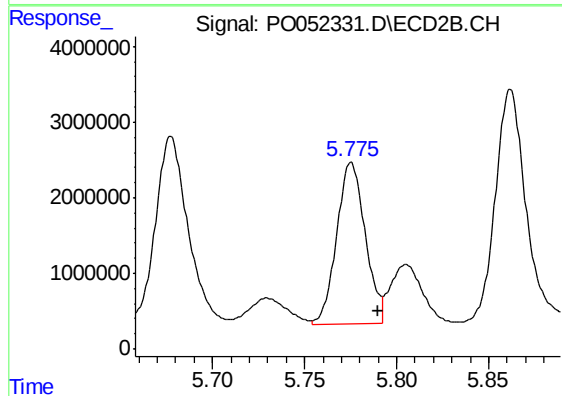
#28 AR-1254-3

R.T.: 5.554 min
Delta R.T.: -0.014 min
Response: 48913090
Conc: 2494.60 ng/ml



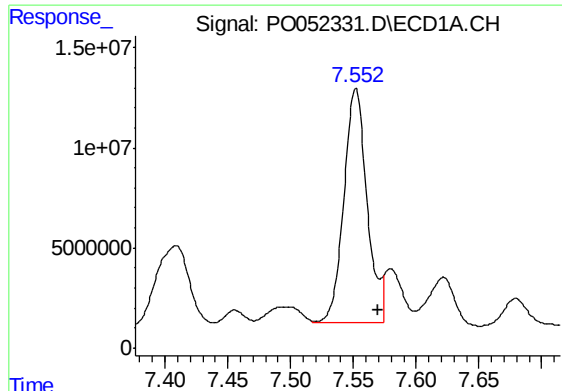
#29 AR-1254-4

R.T.: 7.137 min
Delta R.T.: -0.017 min
Response: 69315001
Conc: 2420.61 ng/ml



#29 AR-1254-4

R.T.: 5.775 min
Delta R.T.: -0.014 min
Response: 23190637
Conc: 2048.38 ng/ml



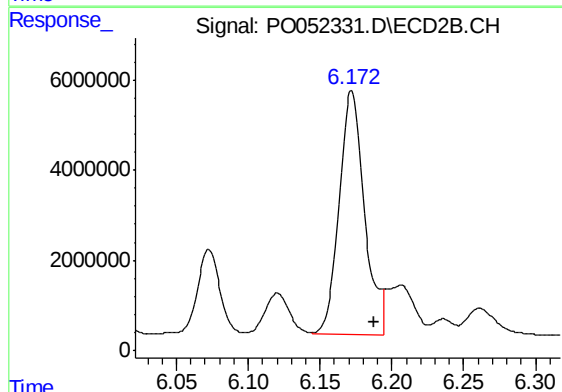
#30 AR-1254-5

R.T.: 7.552 min
Delta R.T.: -0.018 min
Response: 150441476
Conc: 5109.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-2A

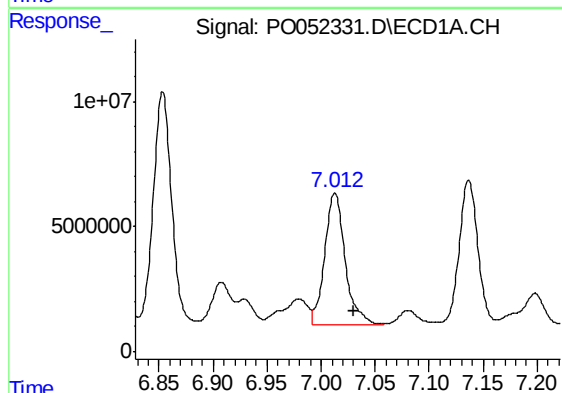
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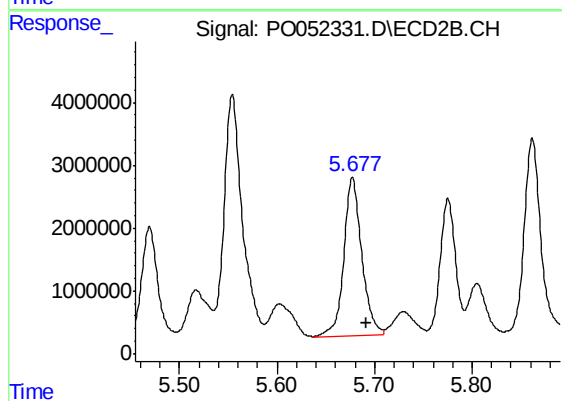
#30 AR-1254-5

R.T.: 6.172 min
Delta R.T.: -0.015 min
Response: 65940470
Conc: 3912.58 ng/ml



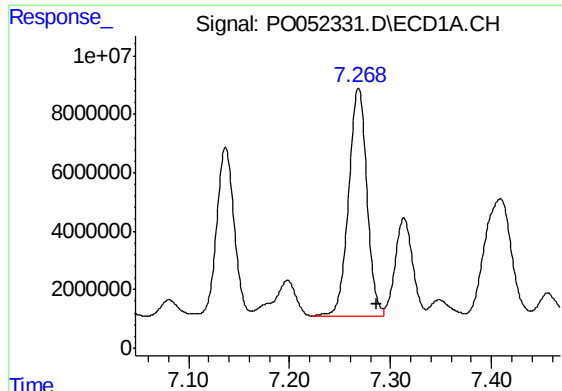
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.017 min
Response: 69432179
Conc: 2352.35 ng/ml



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 32264258
Conc: 2307.58 ng/ml



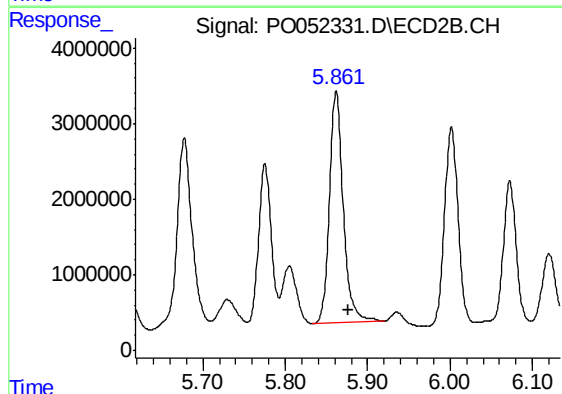
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.018 min
Response: 98713876
Conc: 2802.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-2A

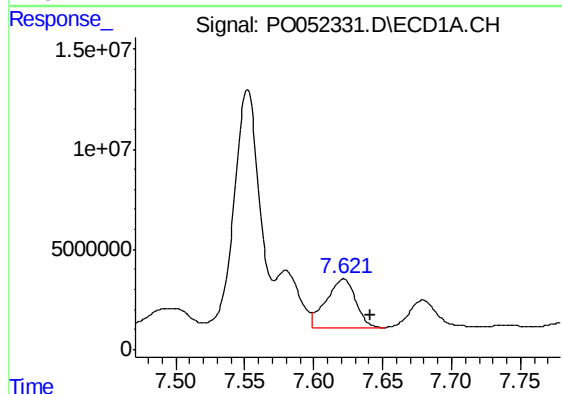
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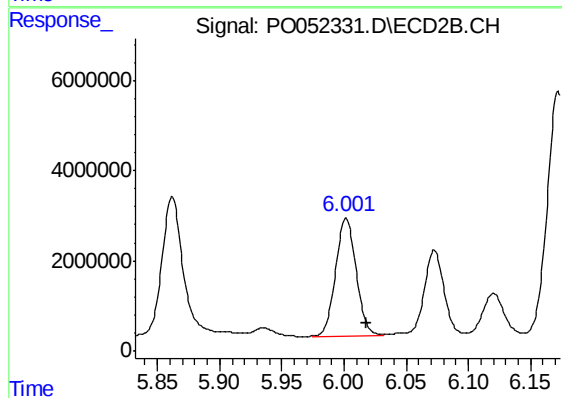
#32 AR-1260-2

R.T.: 5.862 min
Delta R.T.: -0.014 min
Response: 35901954
Conc: 2150.40 ng/ml



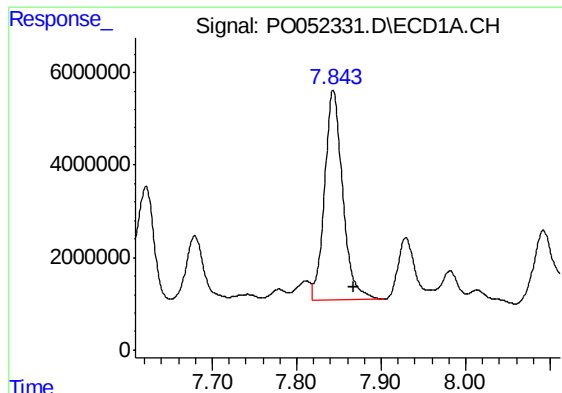
#33 AR-1260-3

R.T.: 7.622 min
Delta R.T.: -0.020 min
Response: 36374140
Conc: 1503.84 ng/ml



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 29864316
Conc: 1885.78 ng/ml m



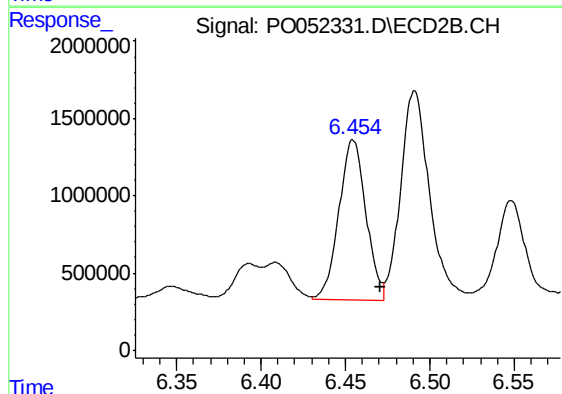
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.024 min
Response: 67432518
Conc: 2755.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-2A

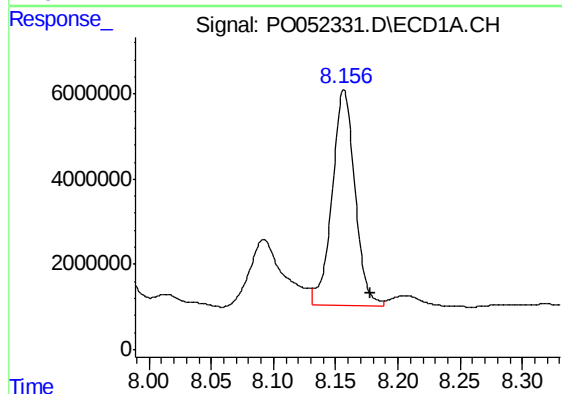
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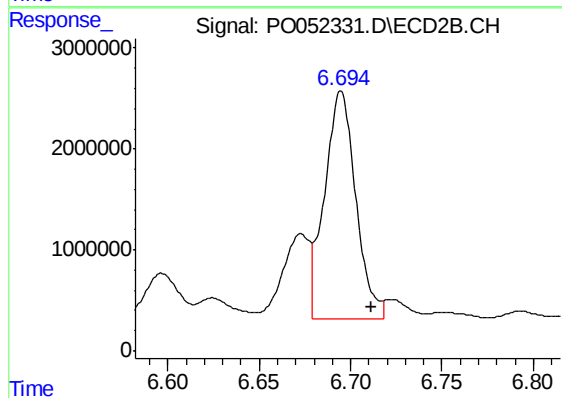
#34 AR-1260-4

R.T.: 6.455 min
Delta R.T.: -0.016 min
Response: 11508398
Conc: 1102.58 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.021 min
Response: 64428388
Conc: 1311.27 ng/ml



#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: -0.017 min
Response: 27020190
Conc: 1117.47 ng/ml