

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
 Data File : PO051334.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 14:11
 Operator : SM/SJ
 Sample : PB114460BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114460BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:08:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.335	9148592	3476053	16.228	15.578
2)	SA Decachlor...	9.970	8.066	5964621	3686068	16.074	16.631
Target Compounds							
3)	L1 AR-1016-1	5.497	4.347	2762976	1298445	167.704m	178.490m
4)	L1 AR-1016-2	5.518	4.362	4191504	2113178	169.199m	168.930m
5)	L1 AR-1016-3	5.579	4.526	2547351	1078766	166.777m	177.297
6)	L1 AR-1016-4	5.678	4.570	2016814	907231	163.433	181.401
7)	L1 AR-1016-5	5.971	4.768	1804730	1096098	162.309	169.108
31)	L7 AR-1260-1	7.089	5.748	3723408	2394369	167.042	167.737
32)	L7 AR-1260-2	7.345	5.931	4403563	3006518	153.406	158.760
33)	L7 AR-1260-3	7.702	6.076	3137354	2658123	160.486	161.670
34)	L7 AR-1260-4	7.927	6.530	2919846	1739069	155.443	159.857
35)	L7 AR-1260-5	8.239	6.769	6123342	4634814	161.987	159.043

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

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Sample : PB114460BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

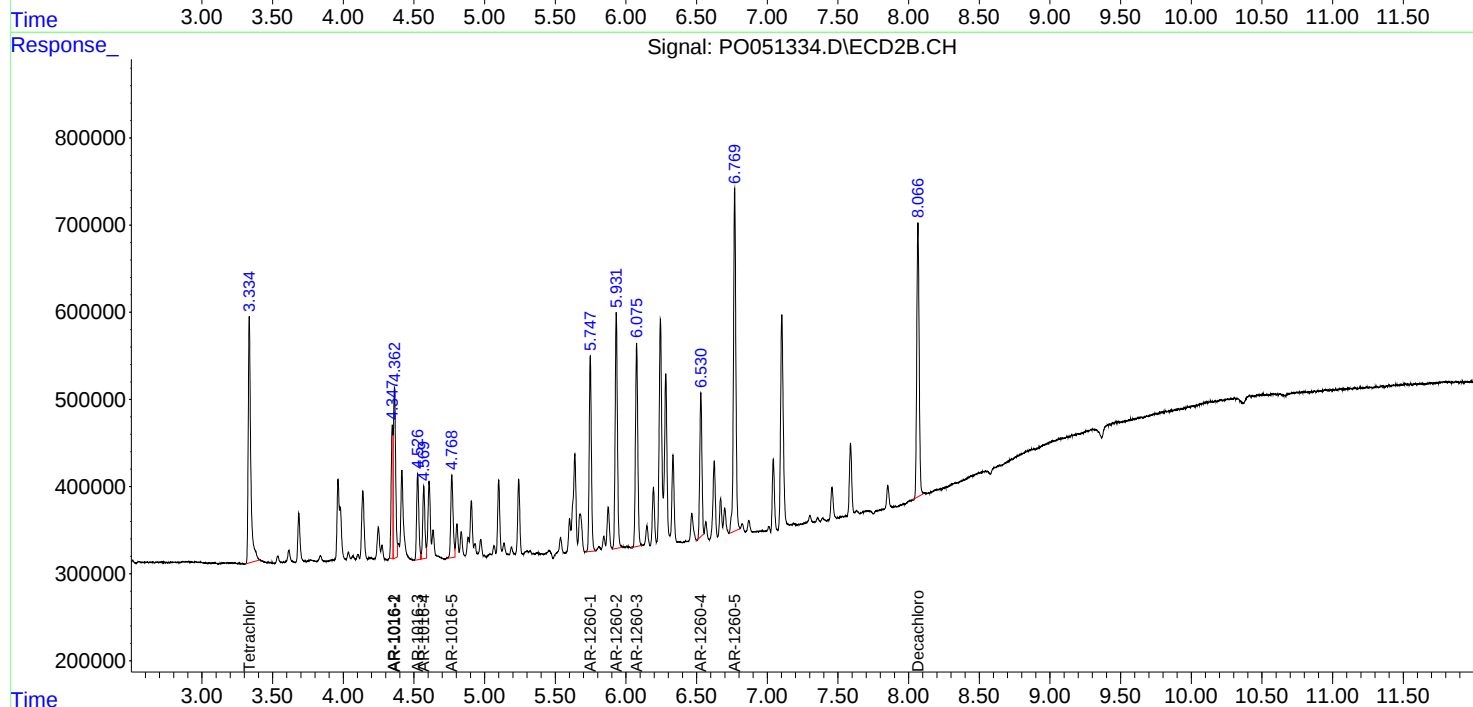
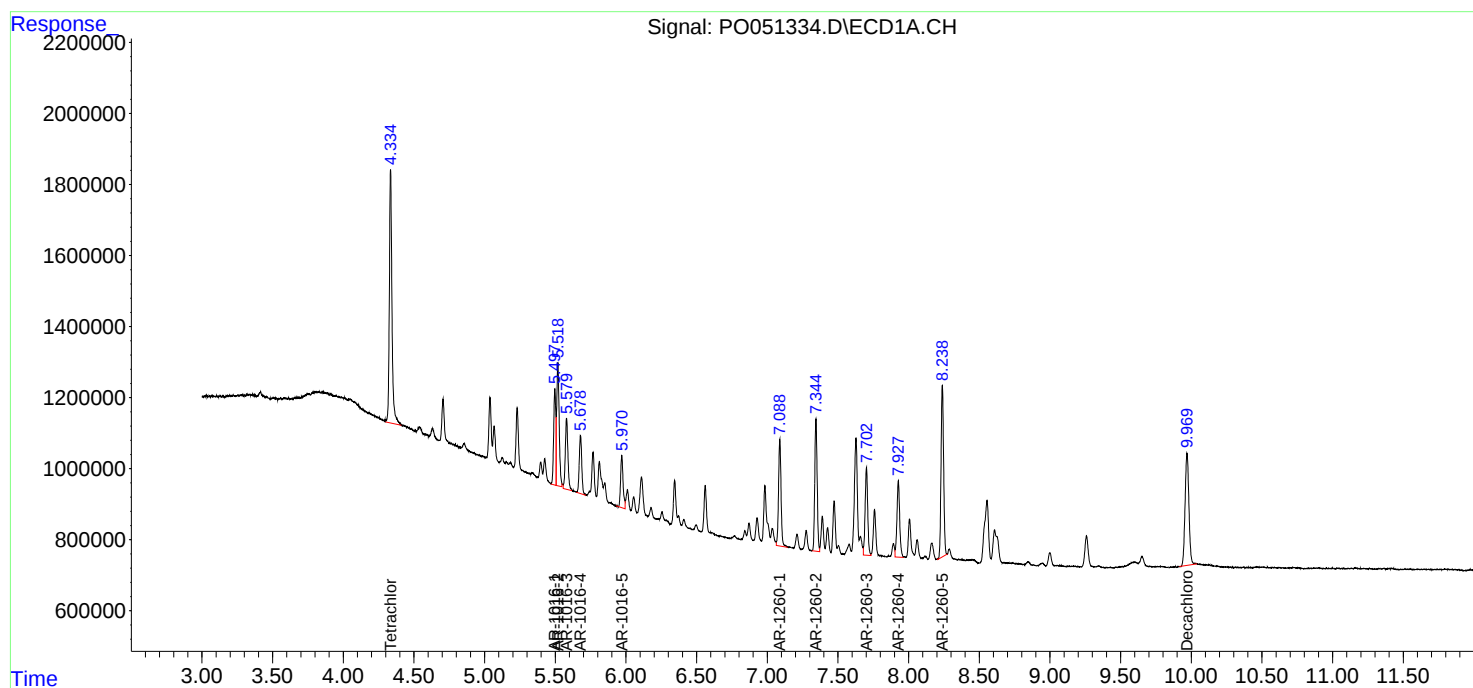
Instrument :
ECD_O
ClientSampleId :
PB114460BS

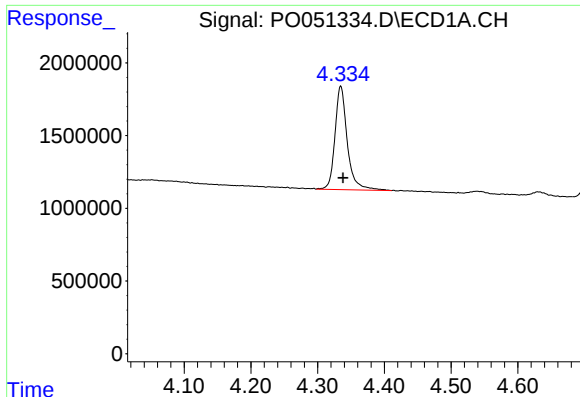
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Integration File signal 1: autoint1.e
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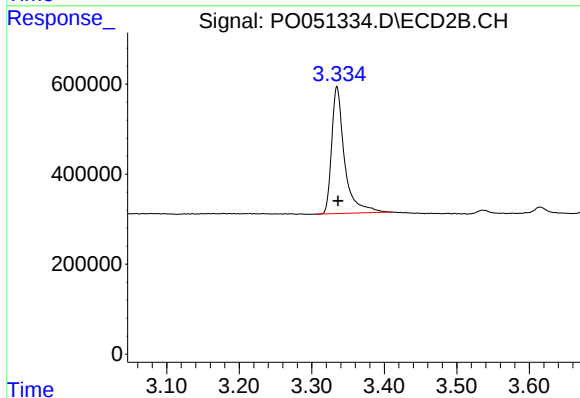
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 9148592
Conc: 16.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114460BS

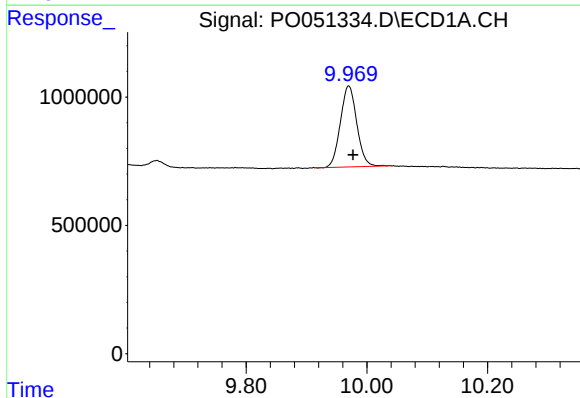
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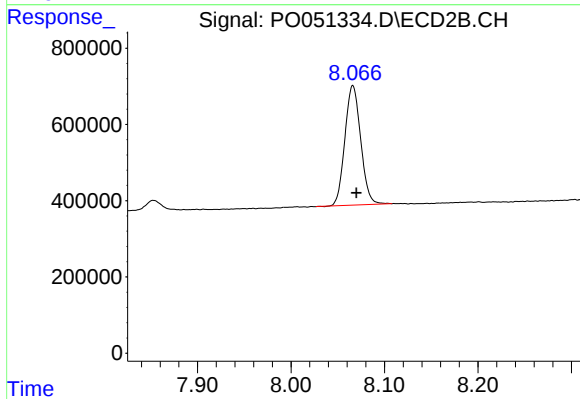
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.001 min
Response: 3476053
Conc: 15.58 ng/ml



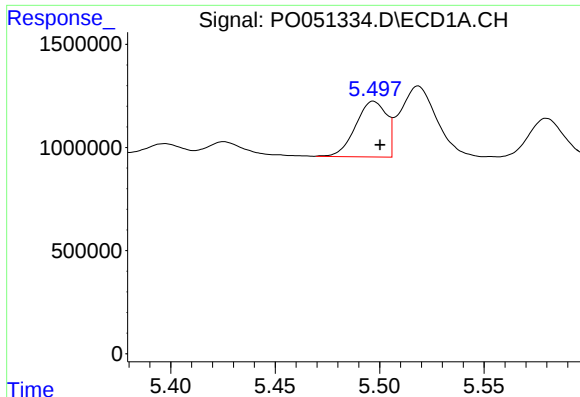
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 5964621
Conc: 16.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 3686068
Conc: 16.63 ng/ml



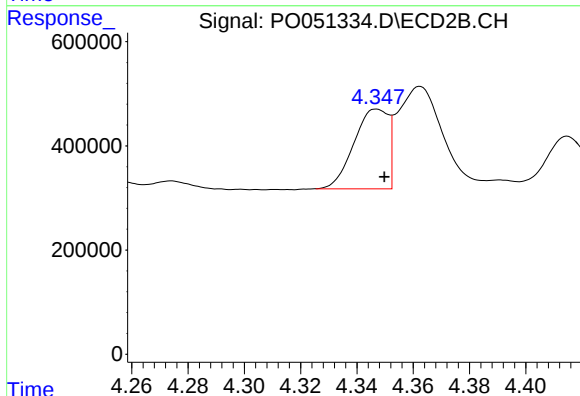
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 2762976
Conc: 167.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114460BS

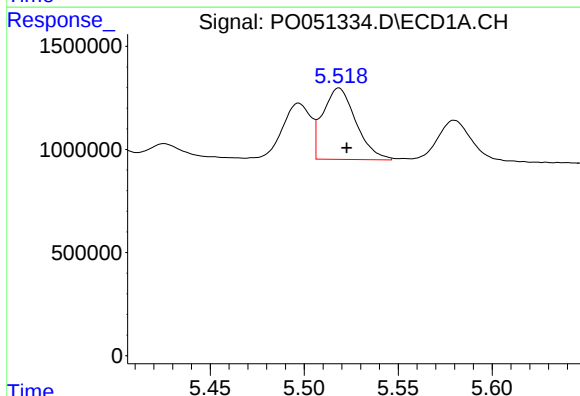
Manual Integrations
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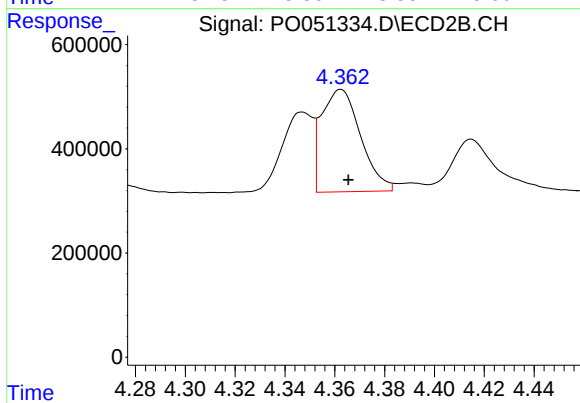
#3 AR-1016-1

R.T.: 4.347 min
Delta R.T.: -0.003 min
Response: 1298445
Conc: 178.49 ng/ml m



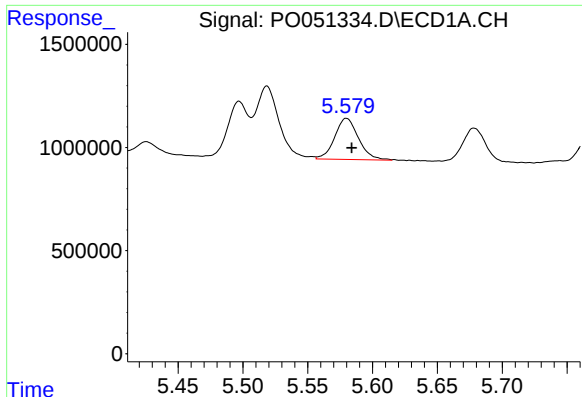
#4 AR-1016-2

R.T.: 5.518 min
Delta R.T.: -0.004 min
Response: 4191504
Conc: 169.20 ng/ml m



#4 AR-1016-2

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 2113178
Conc: 168.93 ng/ml m



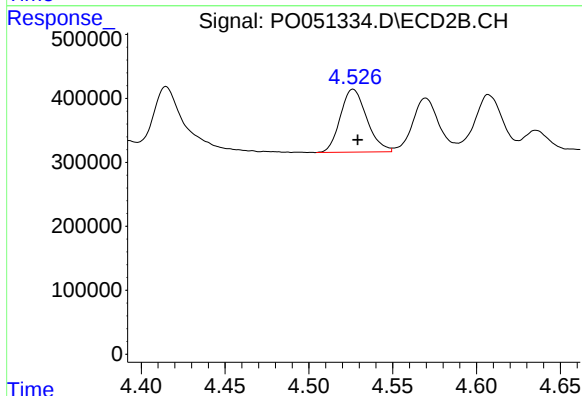
#5 AR-1016-3

R.T.: 5.579 min
Delta R.T.: -0.005 min
Response: 2547351
Conc: 166.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114460BS

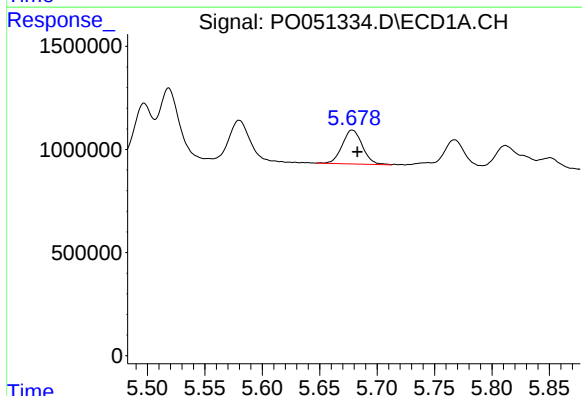
Manual Integrations
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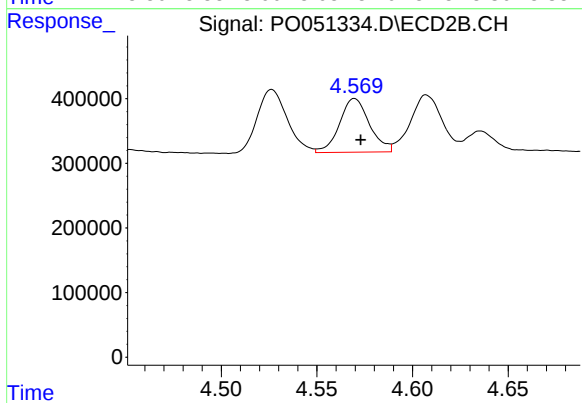
#5 AR-1016-3

R.T.: 4.526 min
Delta R.T.: -0.003 min
Response: 1078766
Conc: 177.30 ng/ml



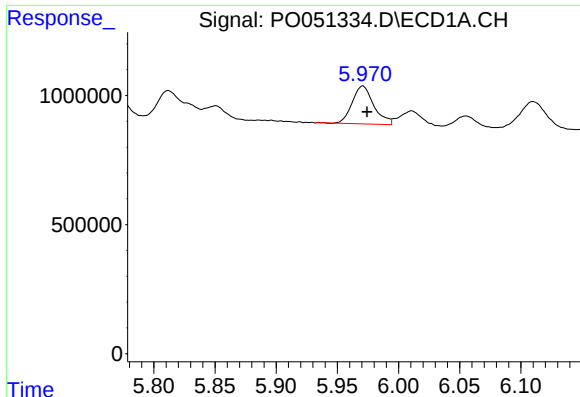
#6 AR-1016-4

R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 2016814
Conc: 163.43 ng/ml



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 907231
Conc: 181.40 ng/ml



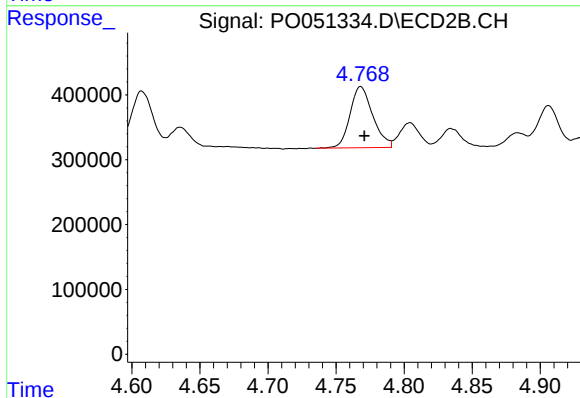
#7 AR-1016-5

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 1804730
Conc: 162.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114460BS

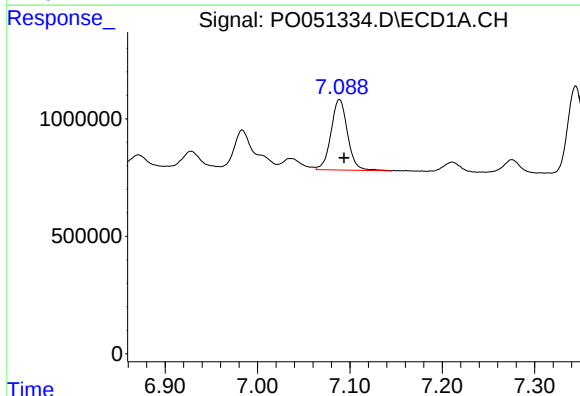
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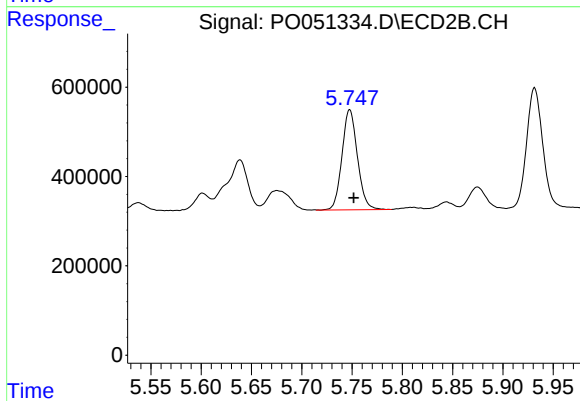
#7 AR-1016-5

R.T.: 4.768 min
Delta R.T.: -0.003 min
Response: 1096098
Conc: 169.11 ng/ml



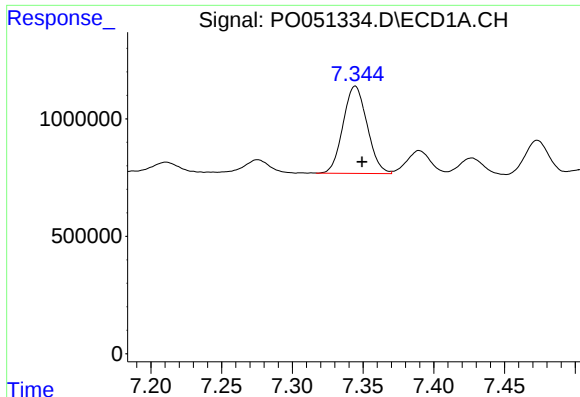
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 3723408
Conc: 167.04 ng/ml



#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 2394369
Conc: 167.74 ng/ml



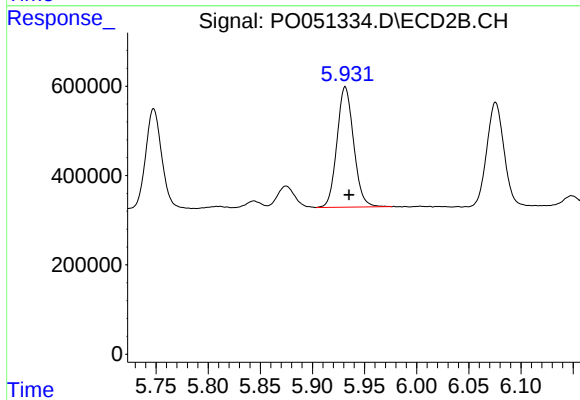
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.005 min
Response: 4403563
Conc: 153.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114460BS

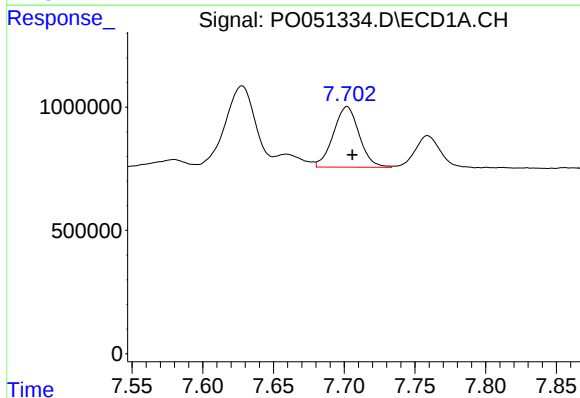
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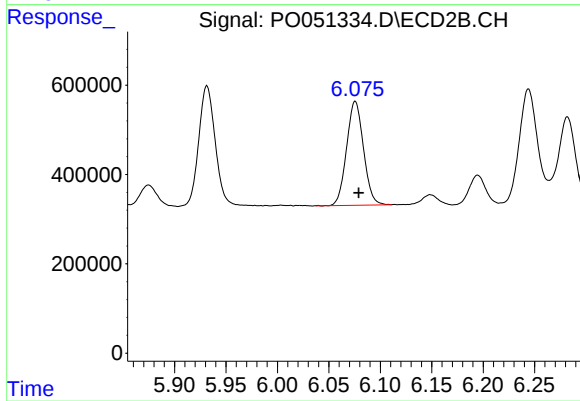
#32 AR-1260-2

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 3006518
Conc: 158.76 ng/ml



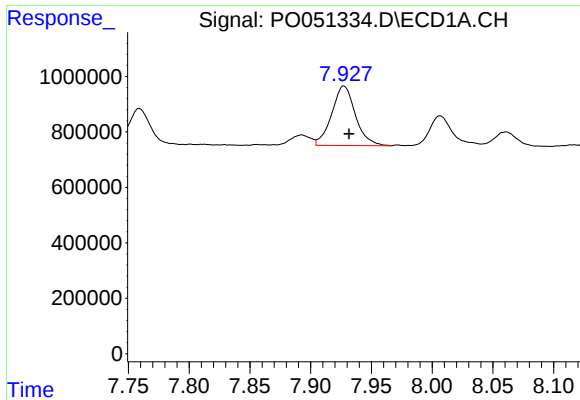
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 3137354
Conc: 160.49 ng/ml



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 2658123
Conc: 161.67 ng/ml



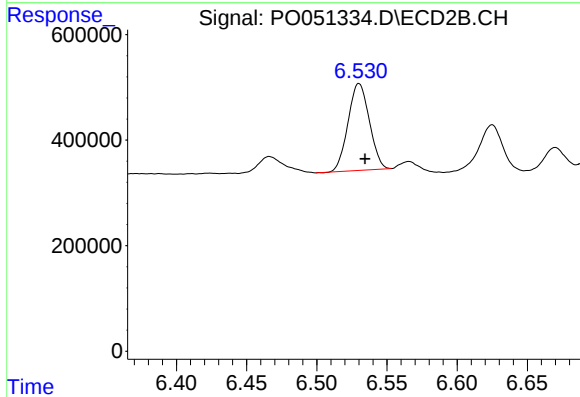
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 2919846
Conc: 155.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114460BS

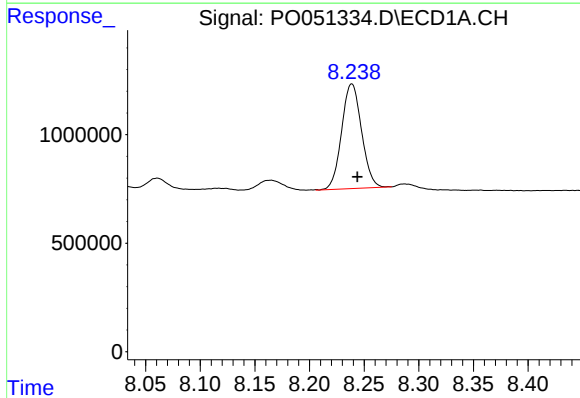
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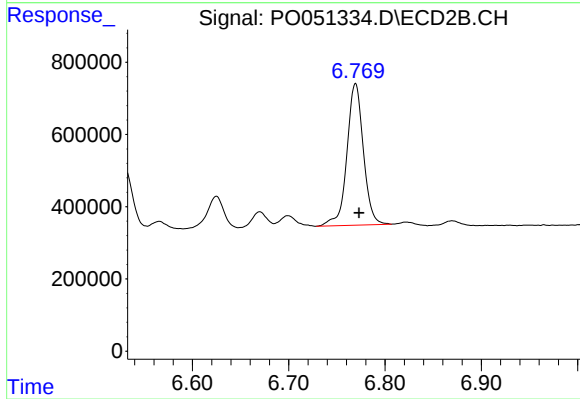
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 1739069
Conc: 159.86 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 6123342
Conc: 161.99 ng/ml



#35 AR-1260-5

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 4634814
Conc: 159.04 ng/ml