

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
 Data File : PO049732.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2018 4:04
 Operator : SM/SJ
 Sample : PB113549BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113549BS

Manual Integrations
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 10/9/2018 11:17:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 04:37:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.385	3.515	5684595	5698071	16.098	16.753
2)	SA Decachlor...	10.092	8.439	5462731	3842157	11.528	12.575
Target Compounds							
3)	L1 AR-1016-1	5.557	4.581	508858	692213	35.615m	51.597 #
4)	L1 AR-1016-2	5.579	4.599	689472	1010790	34.403m	55.731 #
5)	L1 AR-1016-3	5.640	4.772	405005	521769	32.577m	48.313 #
6)	L1 AR-1016-4	5.741	4.814	372647	398032	36.760m	50.358 #
7)	L1 AR-1016-5	6.035	5.023	331332	594628	34.287m	55.013m#
31)	L7 AR-1260-1	7.158	6.043	899871	878806	42.545m	42.810m
32)	L7 AR-1260-2	7.416	6.231	1102138	1308110	40.962	49.135
33)	L7 AR-1260-3	7.775	6.381	651618	1081808	32.982	45.643 #
34)	L7 AR-1260-4	8.000	6.850	603158	661485	30.666	36.669
35)	L7 AR-1260-5	8.318	7.090	1446628	1920723	32.226	41.107 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : P0049732.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2018 4:04
Operator : SM/SJ
Sample : PB113549BS
Misc :
ALS Vial : 49 Sample Multiplier: 1

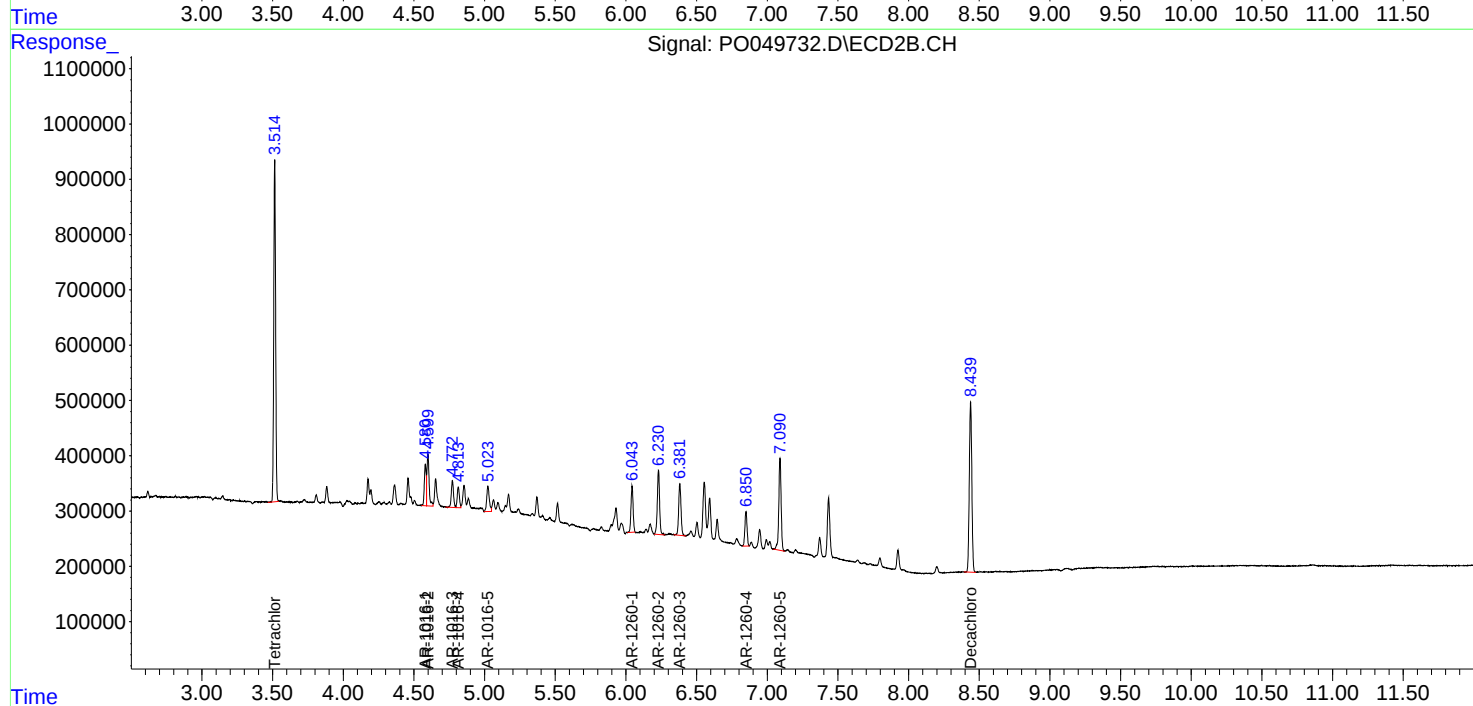
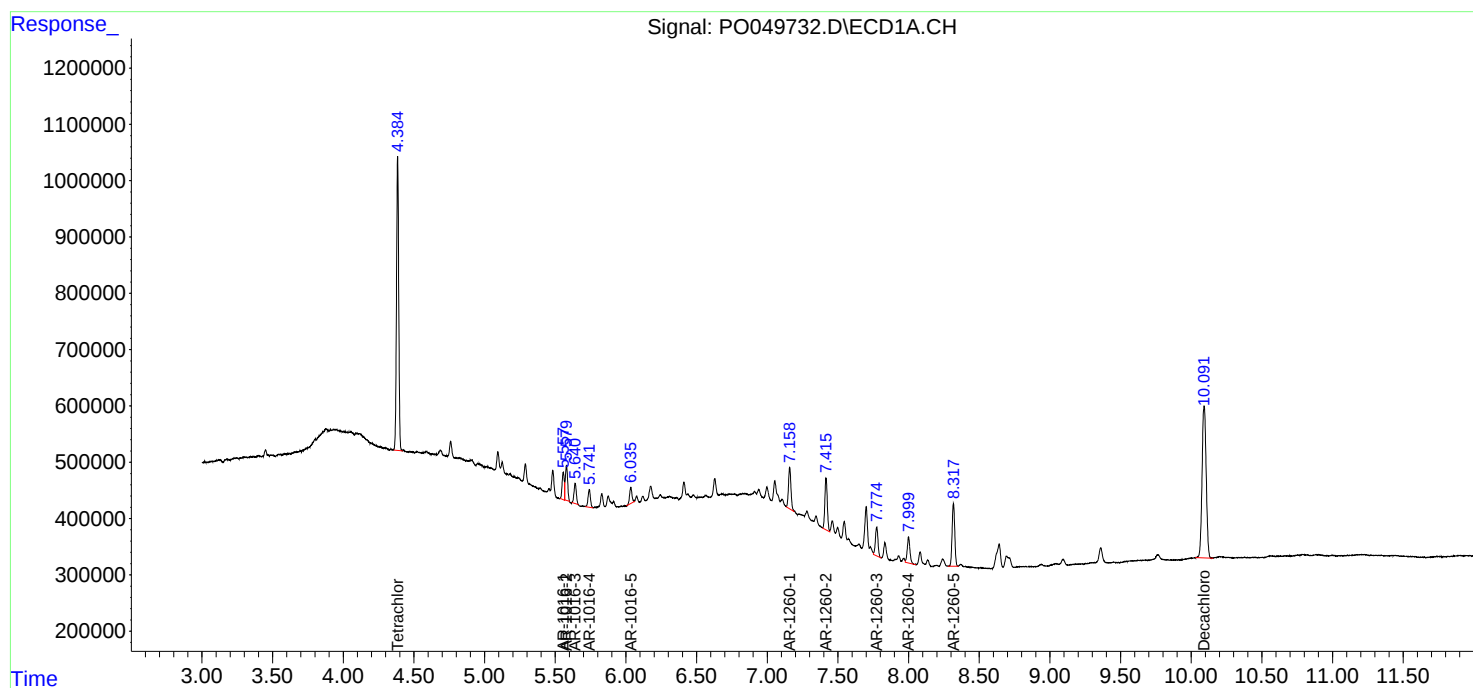
Instrument :
ECD_O
ClientSampled :
PB113549BS

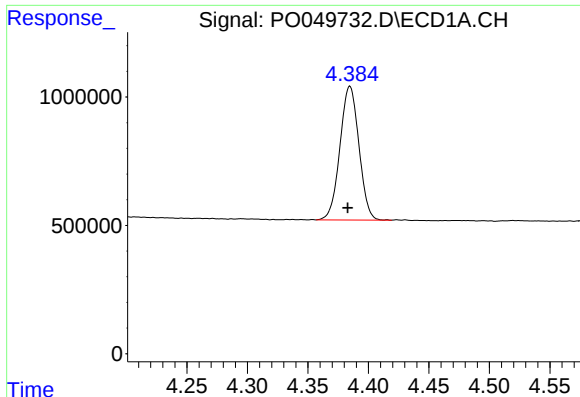
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 04:37:26 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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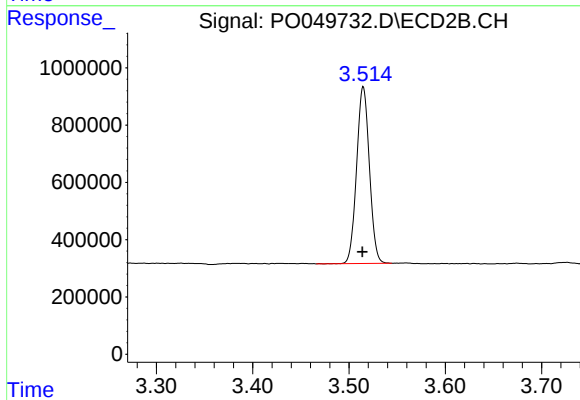
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 5684595
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113549BS

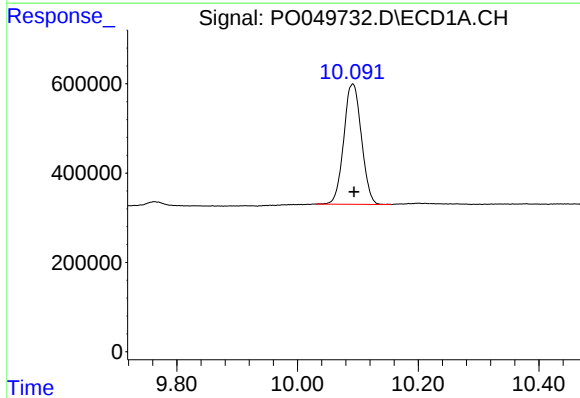
Manual Integrations
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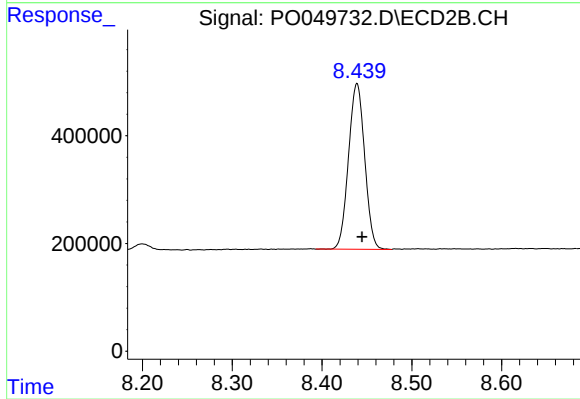
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 5698071
Conc: 16.75 ng/ml



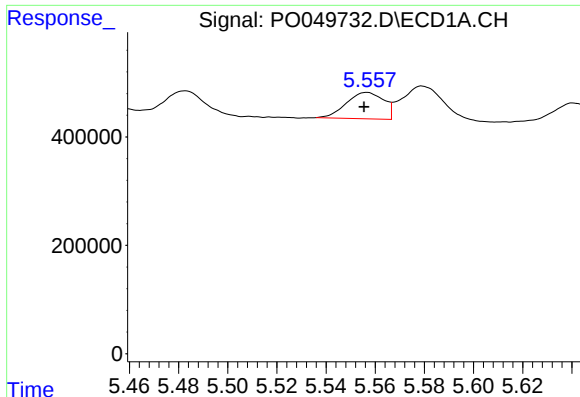
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.002 min
Response: 5462731
Conc: 11.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 3842157
Conc: 12.58 ng/ml



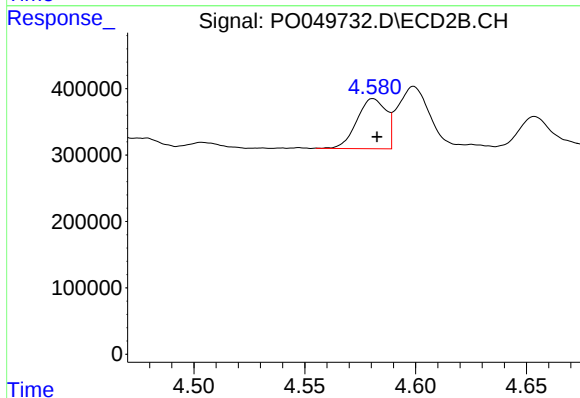
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: 0.001 min
Response: 508858
Conc: 35.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113549BS

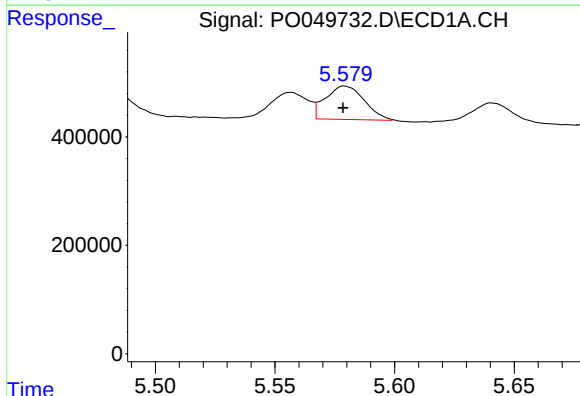
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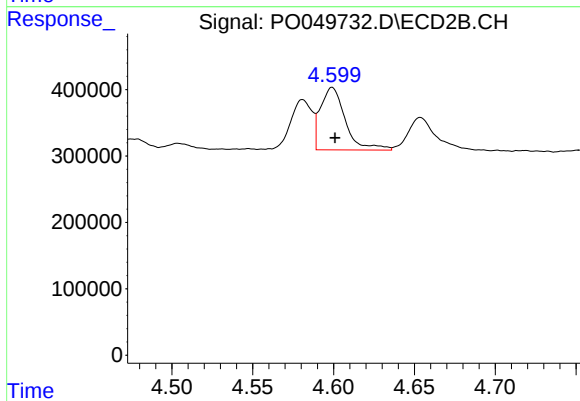
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 692213
Conc: 51.60 ng/ml



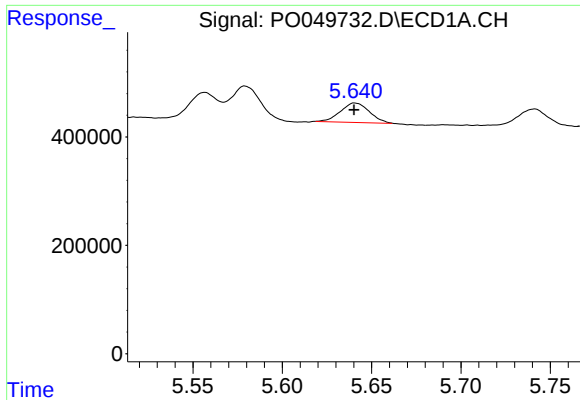
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 689472
Conc: 34.40 ng/ml m



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 1010790
Conc: 55.73 ng/ml



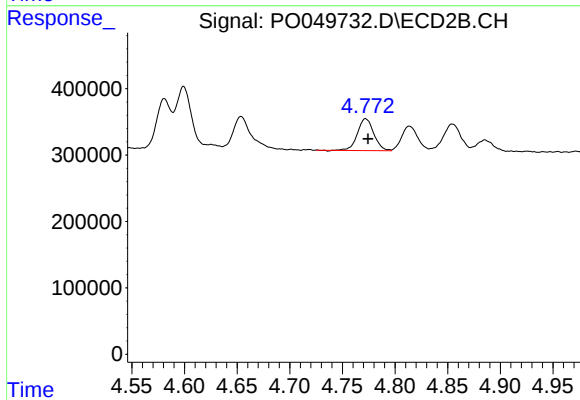
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 405005
Conc: 32.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113549BS

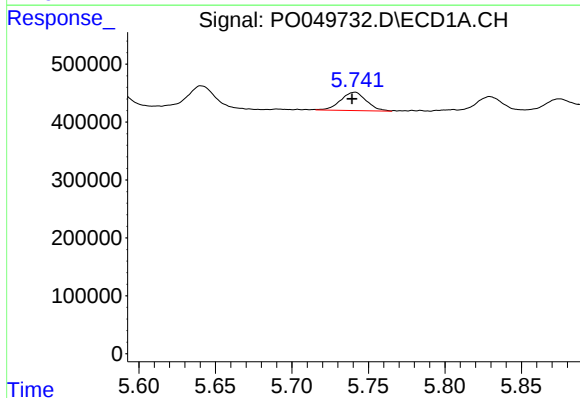
Manual Integrations
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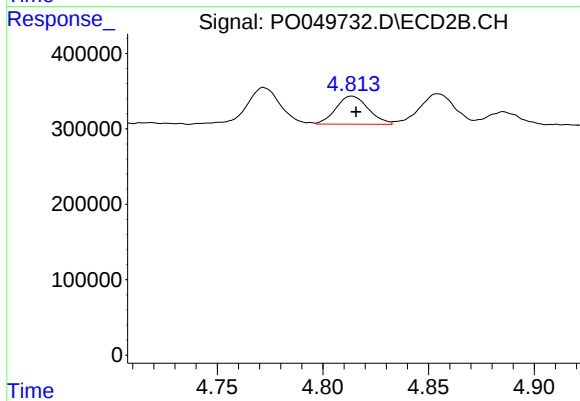
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 521769
Conc: 48.31 ng/ml



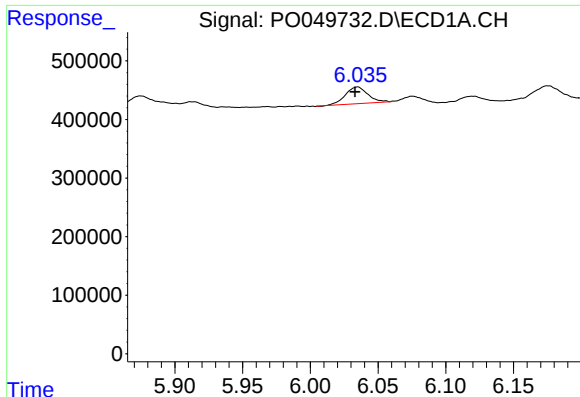
#6 AR-1016-4

R.T.: 5.741 min
Delta R.T.: 0.002 min
Response: 372647
Conc: 36.76 ng/ml m



#6 AR-1016-4

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 398032
Conc: 50.36 ng/ml



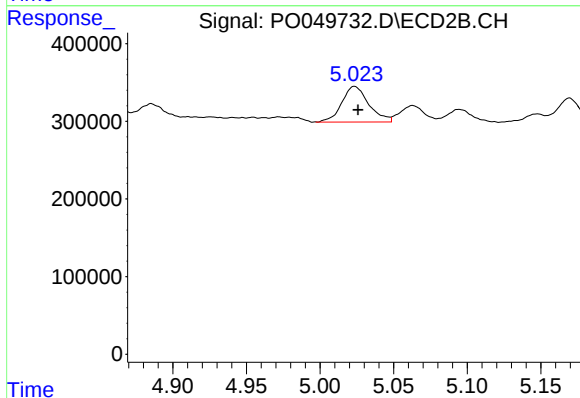
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: 0.002 min
Response: 331332
Conc: 34.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113549BS

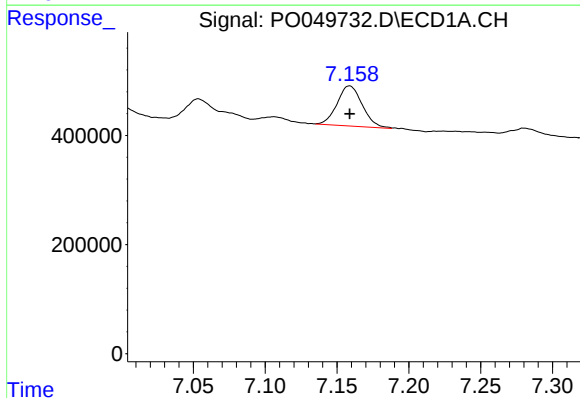
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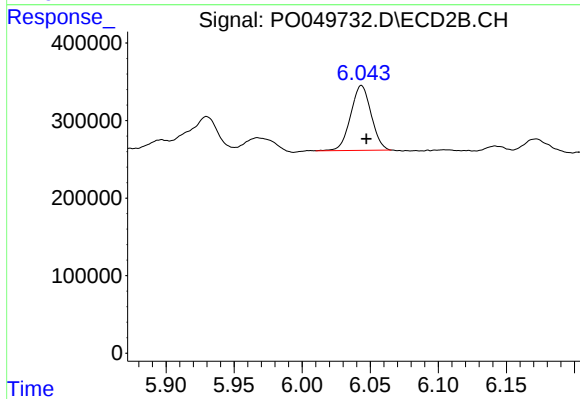
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.003 min
Response: 594628
Conc: 55.01 ng/ml m



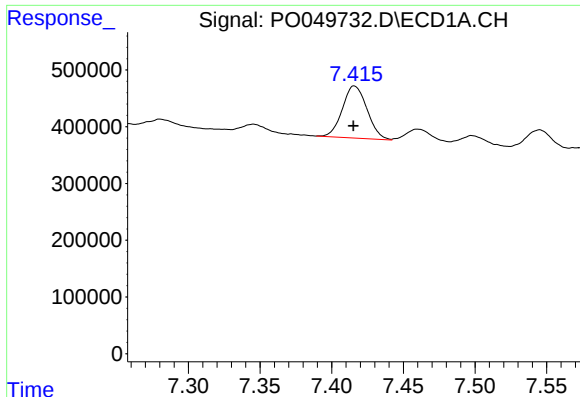
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 899871
Conc: 42.55 ng/ml m



#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 878806
Conc: 42.81 ng/ml m



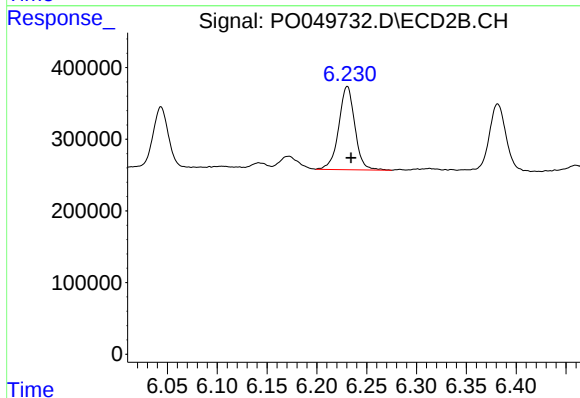
#32 AR-1260-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 1102138
Conc: 40.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113549BS

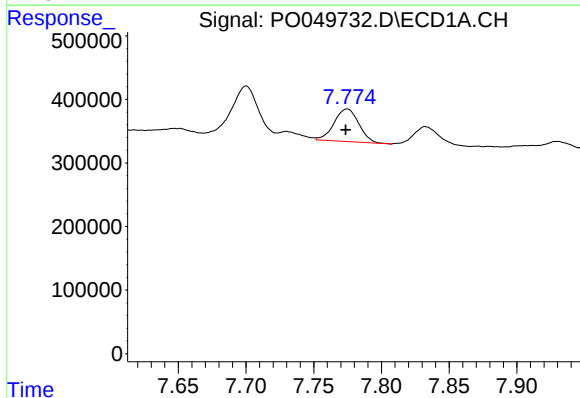
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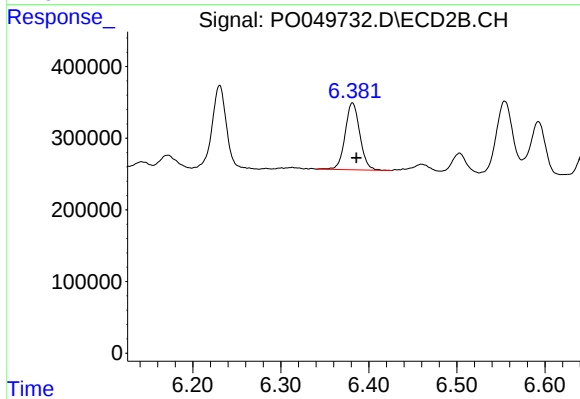
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 1308110
Conc: 49.14 ng/ml



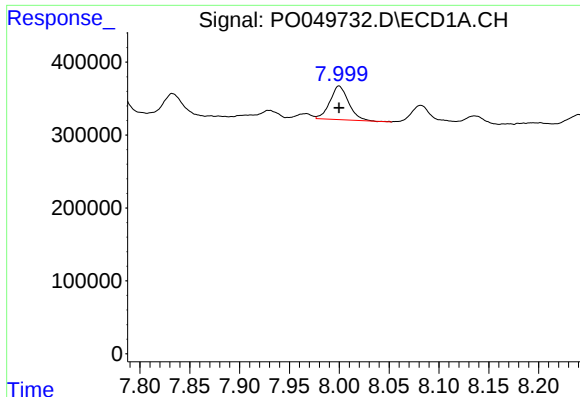
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: 0.001 min
Response: 651618
Conc: 32.98 ng/ml



#33 AR-1260-3

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 1081808
Conc: 45.64 ng/ml



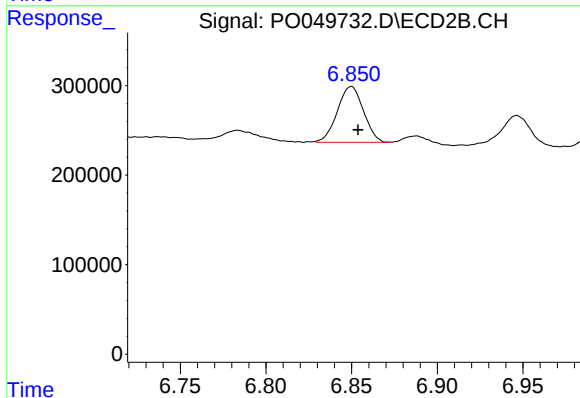
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 603158
Conc: 30.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113549BS

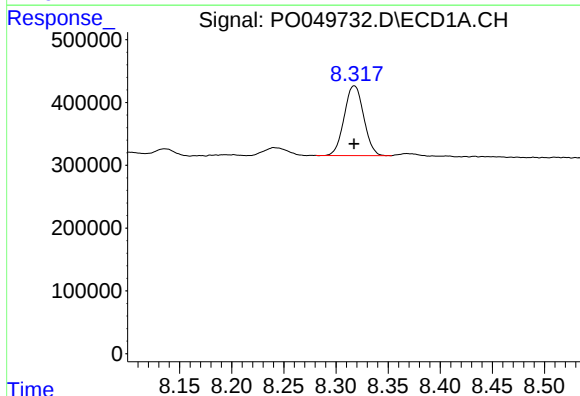
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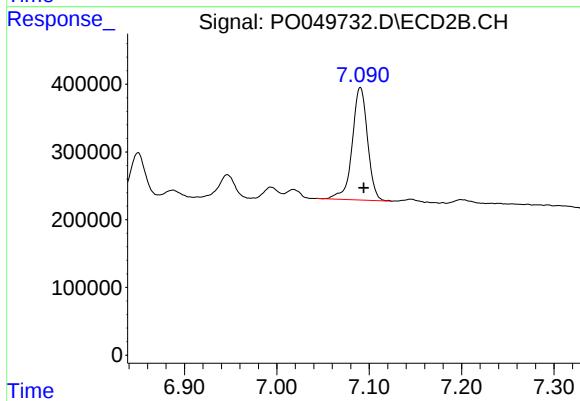
#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 661485
Conc: 36.67 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 1446628
Conc: 32.23 ng/ml



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 1920723
Conc: 41.11 ng/ml