

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020922\
 Data File : P0084534.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2022 12:29
 Operator : YP\AJ
 Sample : PB142551BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB142551BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 07:24:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 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...	4.508	3.768	2162324	836972	19.017	18.217
2)	SA Decachlor...	10.446	8.811	1607364	787215	20.068	21.019
Target Compounds							
3)	L1 AR-1016-1	5.699	4.861	176369	76191	44.068	44.538
4)	L1 AR-1016-2	5.722	4.880	259211	107791	44.092	44.335
5)	L1 AR-1016-3	5.786	5.056	163131	58088	44.753	44.130
6)	L1 AR-1016-4	5.886	5.098	133545	48473	44.998	43.204
7)	L1 AR-1016-5	6.186	5.311	128568	64375	44.530m	45.686
31)	L7 AR-1260-1	7.331	6.347	235646	128357	50.477	55.551
32)	L7 AR-1260-2	7.591	6.534	237602	156561	45.815	57.914 #
33)	L7 AR-1260-3	7.957	6.688	148025	146526	38.557	57.807 #
34)	L7 AR-1260-4	8.187	7.160	147903	101208	33.841m	47.719 #
35)	L7 AR-1260-5	8.523	7.401	355685	223906	40.688	48.484

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020922\
Data File : PO084534.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2022 12:29
Operator : YP\AJ
Sample : PB142551BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

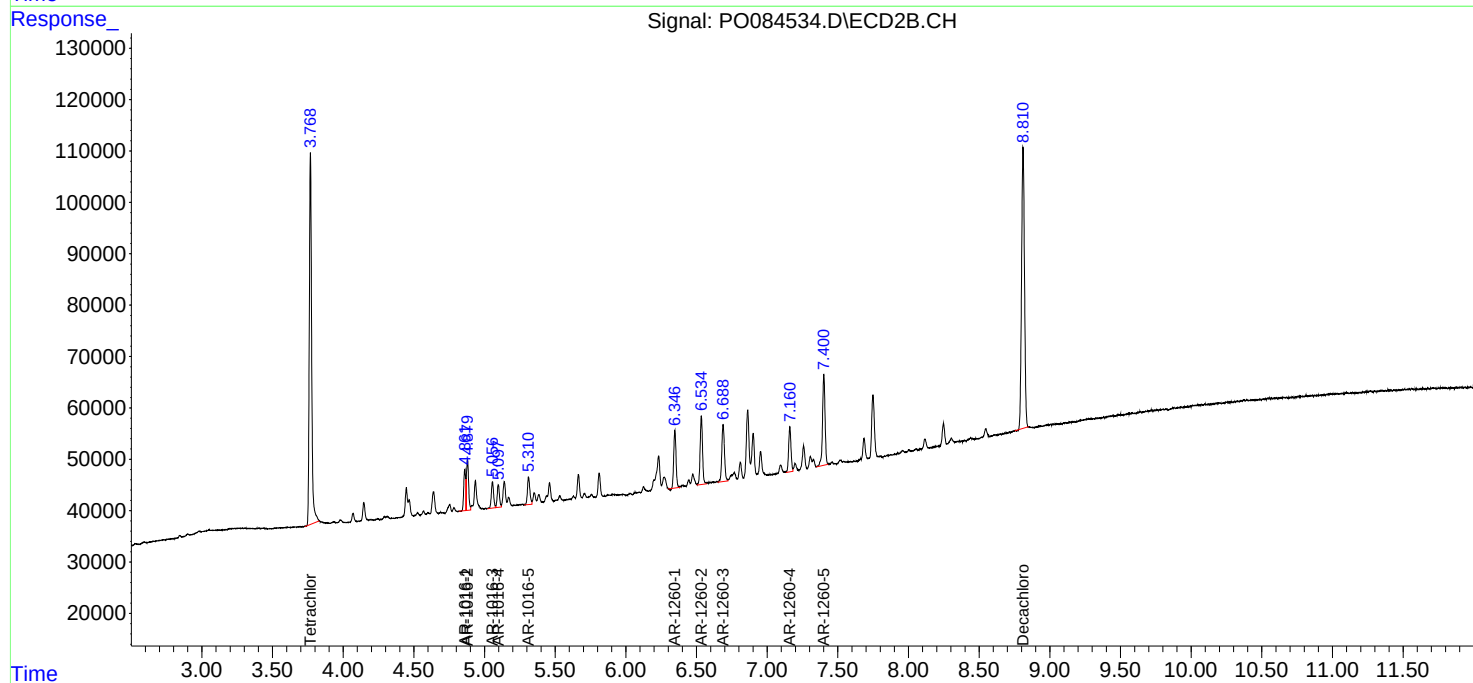
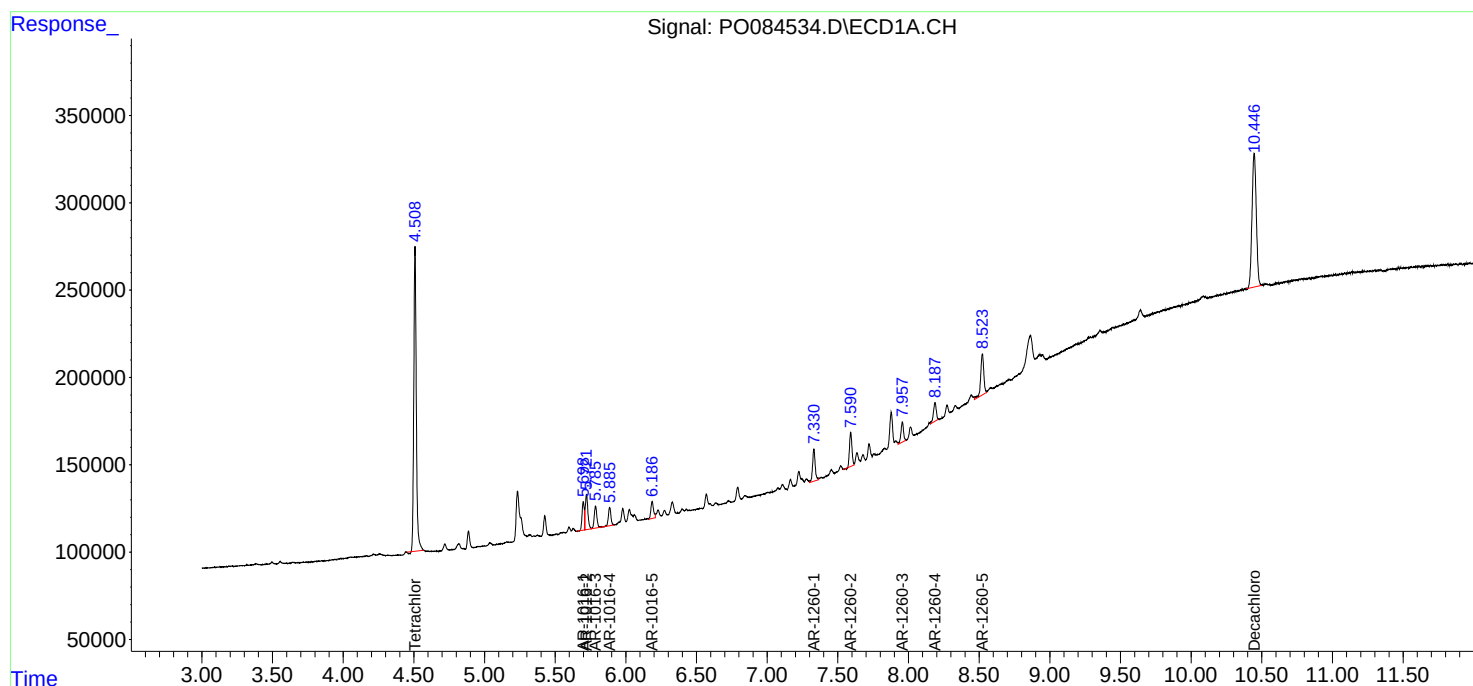
Instrument :
ECD_O
ClientSampleId :
PB142551BS

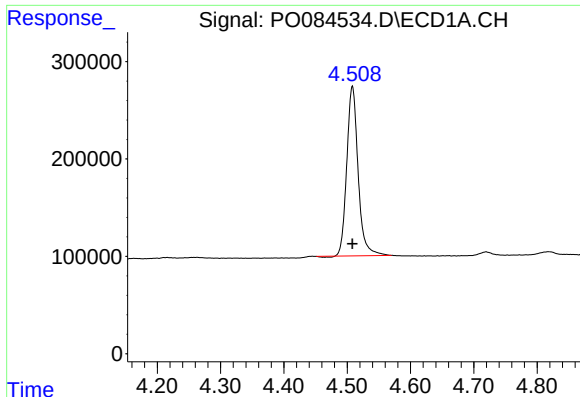
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 07:24:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response 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





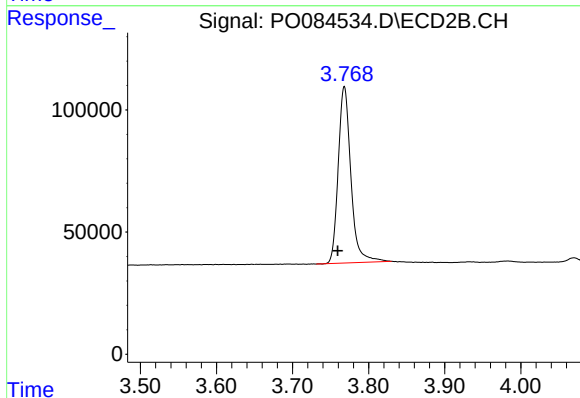
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 2162324
Conc: 19.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BS

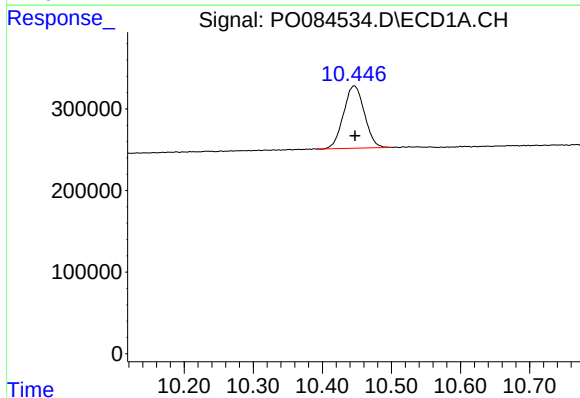
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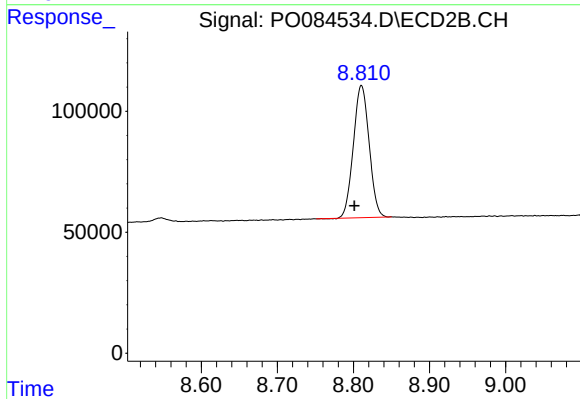
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: 0.009 min
Response: 836972
Conc: 18.22 ng/ml



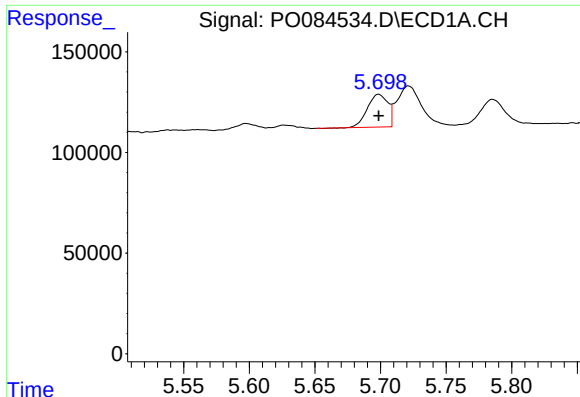
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: -0.001 min
Response: 1607364
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: 0.009 min
Response: 787215
Conc: 21.02 ng/ml



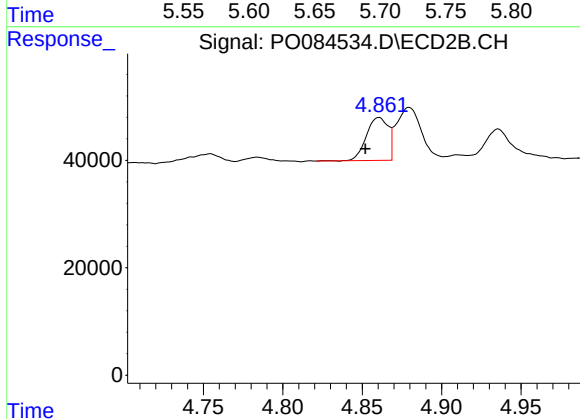
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 176369
Conc: 44.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BS

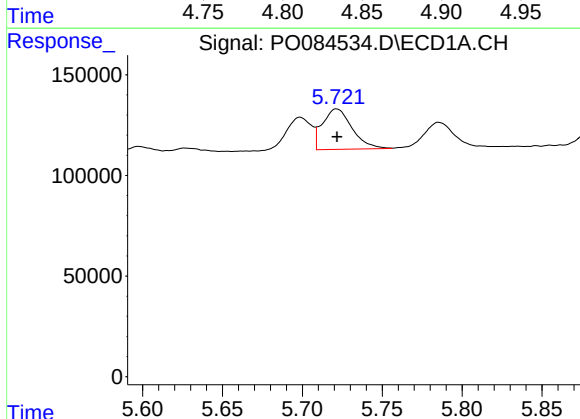
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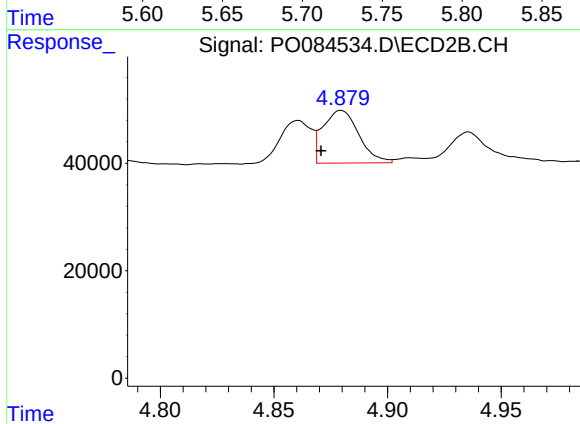
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: 0.009 min
Response: 76191
Conc: 44.54 ng/ml



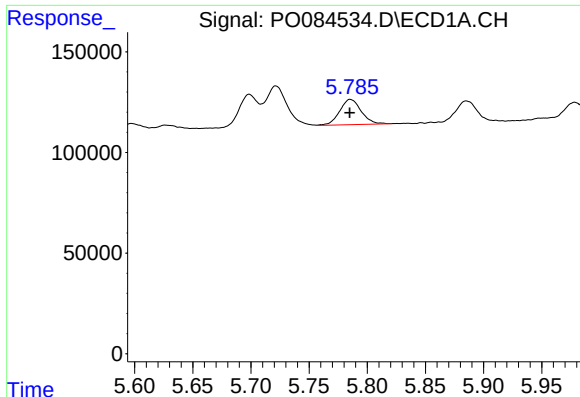
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 259211
Conc: 44.09 ng/ml



#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: 0.009 min
Response: 107791
Conc: 44.33 ng/ml



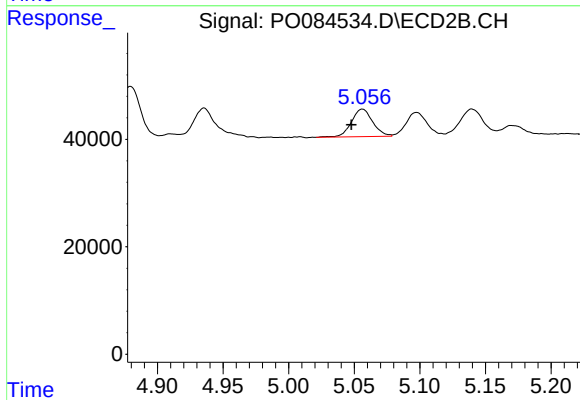
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 163131
Conc: 44.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BS

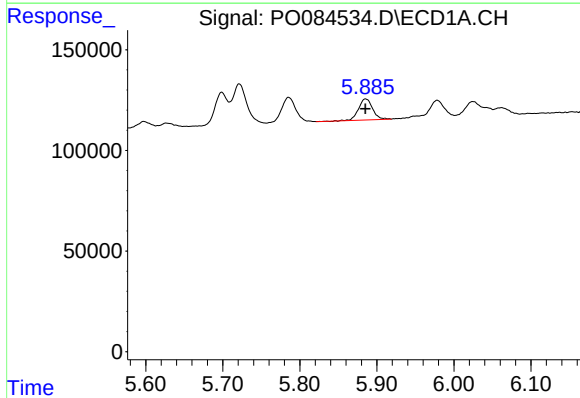
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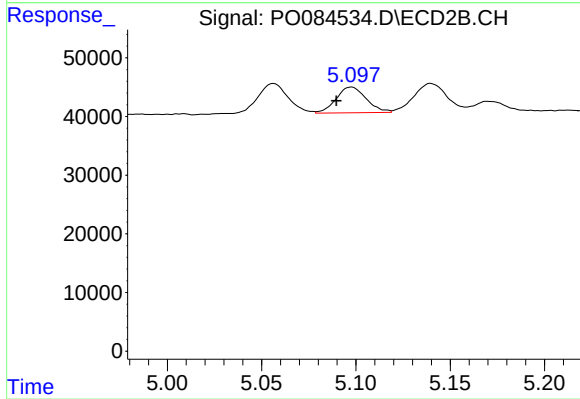
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.009 min
Response: 58088
Conc: 44.13 ng/ml



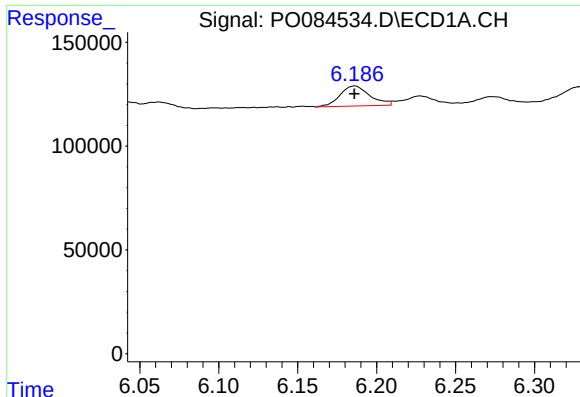
#6 AR-1016-4

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 133545
Conc: 45.00 ng/ml



#6 AR-1016-4

R.T.: 5.098 min
Delta R.T.: 0.008 min
Response: 48473
Conc: 43.20 ng/ml



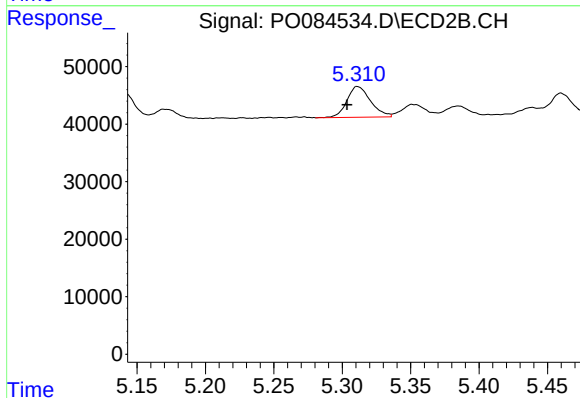
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 128568
Conc: 44.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BS

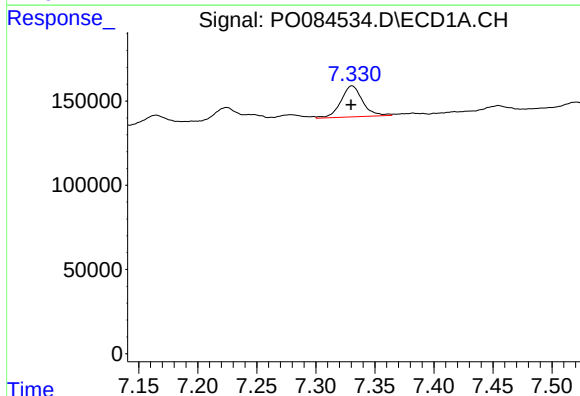
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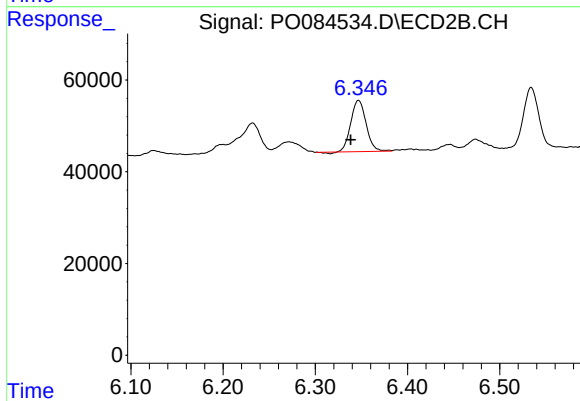
#7 AR-1016-5

R.T.: 5.311 min
Delta R.T.: 0.008 min
Response: 64375
Conc: 45.69 ng/ml



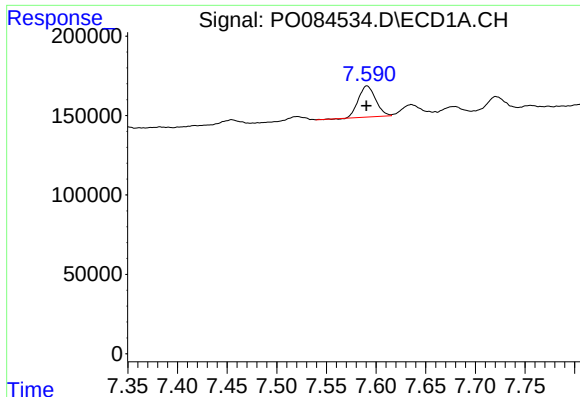
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 235646
Conc: 50.48 ng/ml



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: 0.008 min
Response: 128357
Conc: 55.55 ng/ml



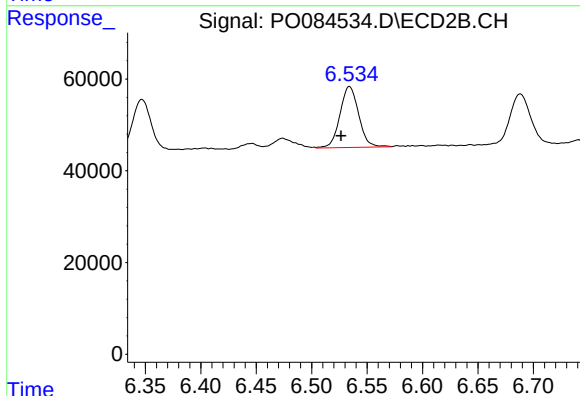
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 237602
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BS

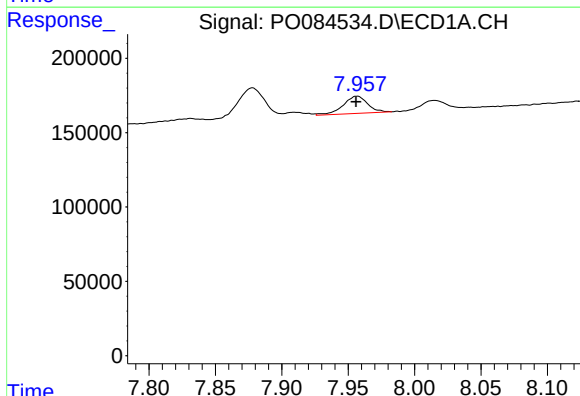
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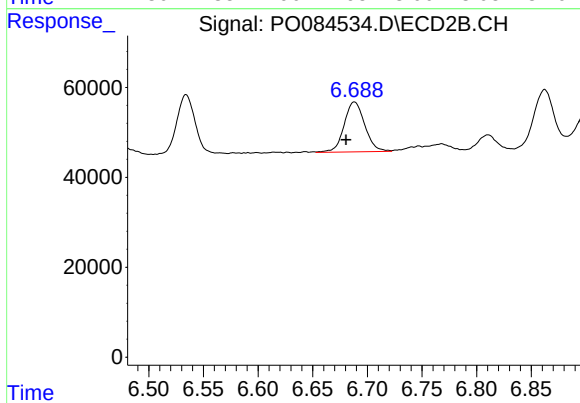
#32 AR-1260-2

R.T.: 6.534 min
Delta R.T.: 0.008 min
Response: 156561
Conc: 57.91 ng/ml



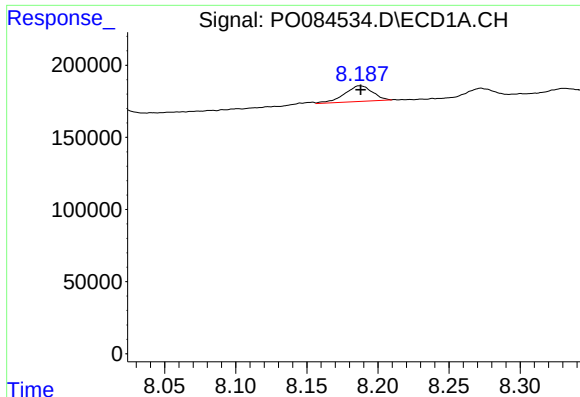
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 148025
Conc: 38.56 ng/ml



#33 AR-1260-3

R.T.: 6.688 min
Delta R.T.: 0.008 min
Response: 146526
Conc: 57.81 ng/ml



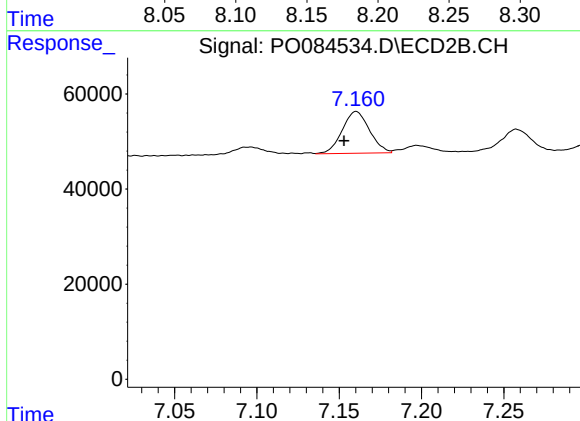
#34 AR-1260-4

R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 147903
Conc: 33.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142551BS

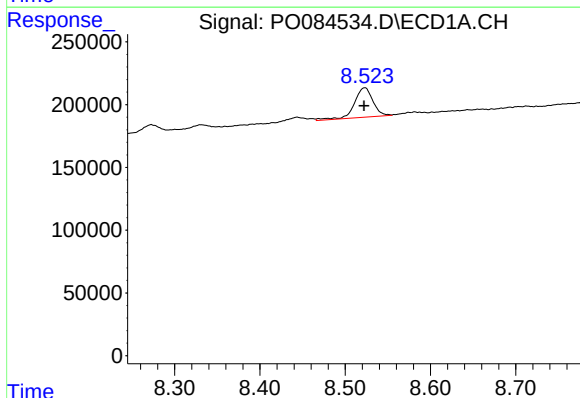
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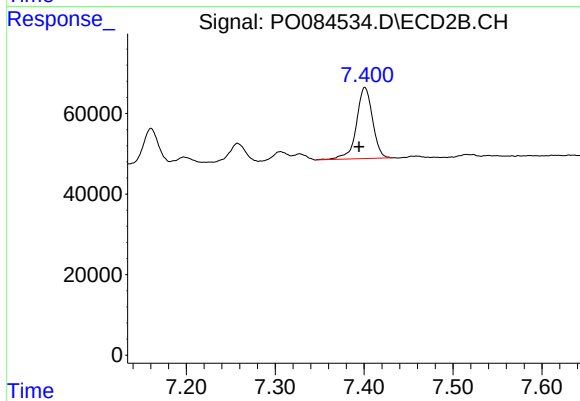
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: 0.008 min
Response: 101208
Conc: 47.72 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 355685
Conc: 40.69 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 223906
Conc: 48.48 ng/ml