

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092719\
 Data File : P0061411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2019 10:52
 Operator : SM/AJ
 Sample : PB123414BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123414BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 12:41:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.371	3.530	703567	552215	19.123	19.777
2)	SA Decachlor...	10.036	8.402	954461	671939	20.773	19.170m
Target Compounds							
3)	L1 AR-1016-1	5.535	4.584	397233	286928	248.559	232.097
4)	L1 AR-1016-2	5.557	4.602	562295	395363	245.613	232.385
5)	L1 AR-1016-3	5.618	4.772	347564	202386	242.106	208.760
6)	L1 AR-1016-4	5.717	4.814	287812	164845	243.997	201.394
7)	L1 AR-1016-5	6.010	5.020	316032	245647	252.109	234.538
31)	L7 AR-1260-1	7.130	6.029	597121	511058	245.263	242.968
32)	L7 AR-1260-2	7.387	6.215	791537	589038	261.808	228.354
33)	L7 AR-1260-3	7.745	6.364	493822	542872	206.929	225.439
34)	L7 AR-1260-4	7.969	6.828	593381	389677	212.097	182.072
35)	L7 AR-1260-5	8.284	7.067	1060432	835960	194.741	172.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092719\
Data File : PO061411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2019 10:52
Operator : SM/AJ
Sample : PB123414BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

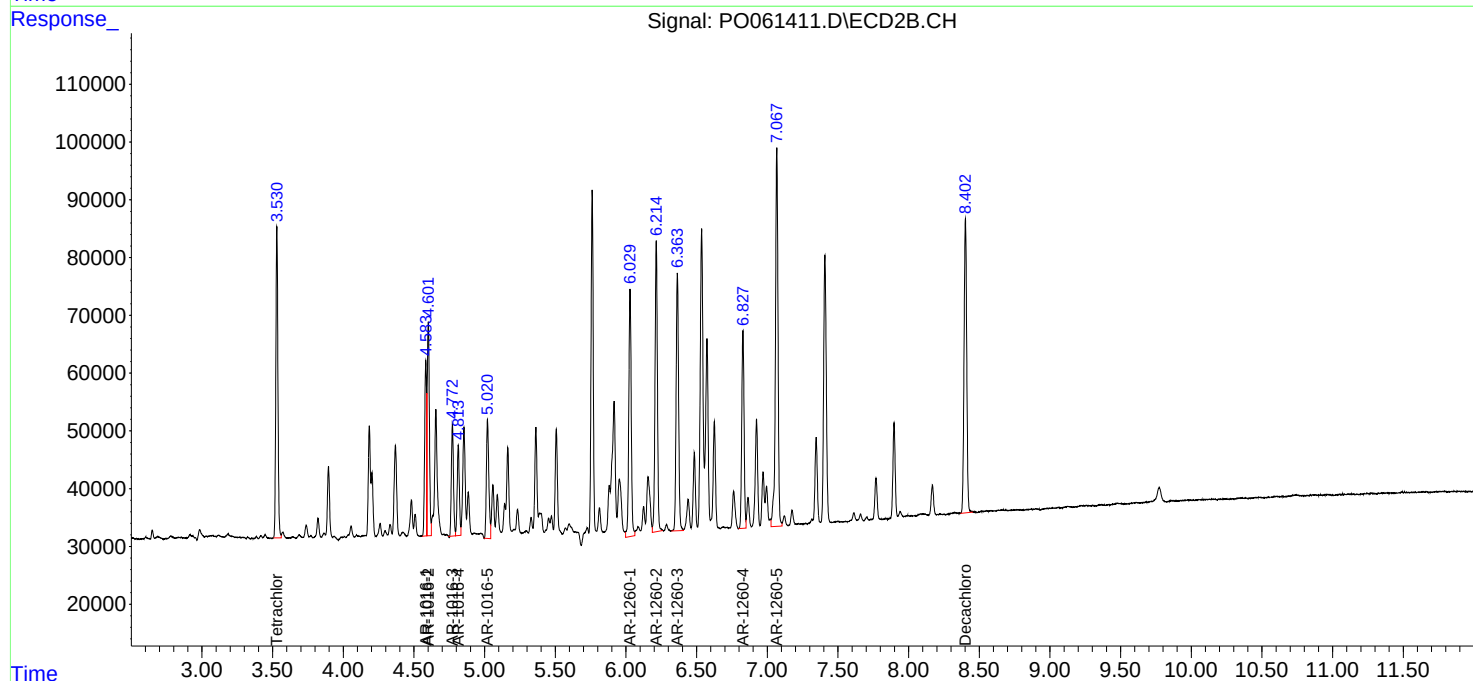
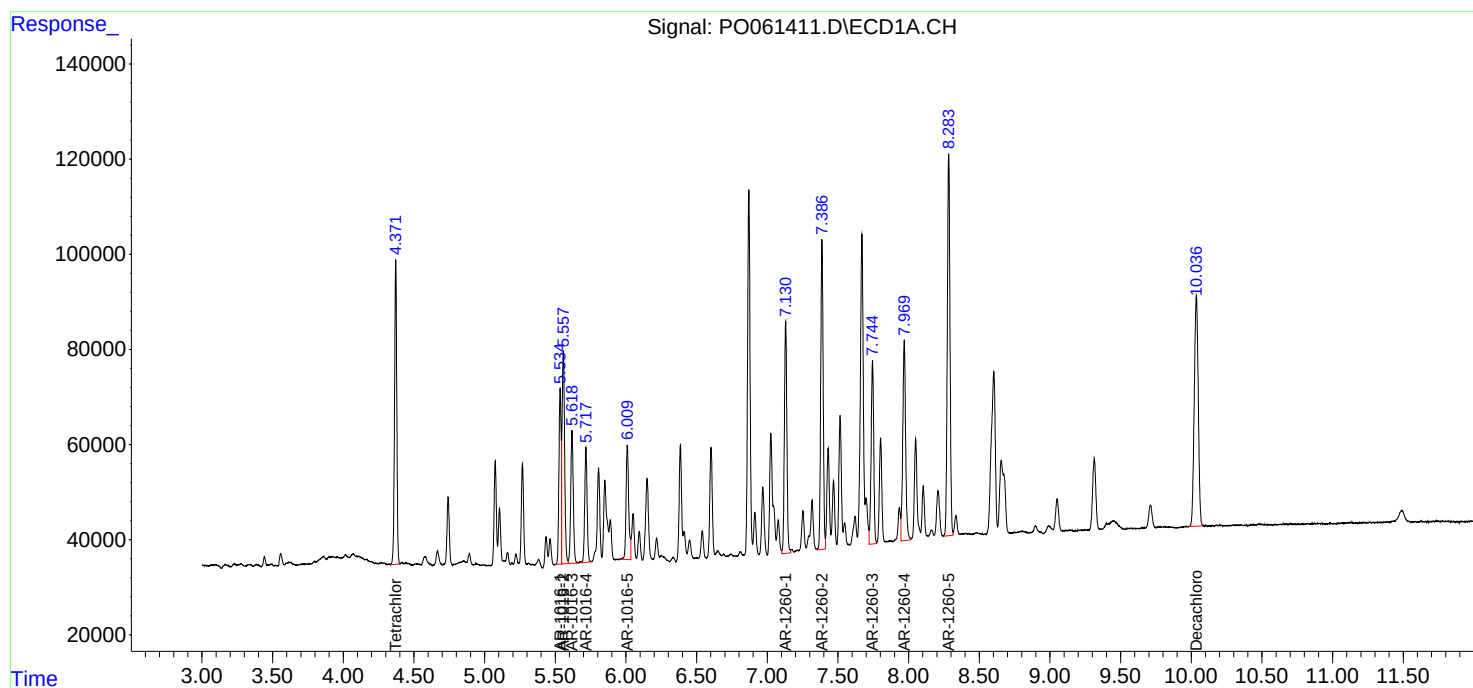
Instrument :
ECD_O
ClientSampled :
PB123414BS

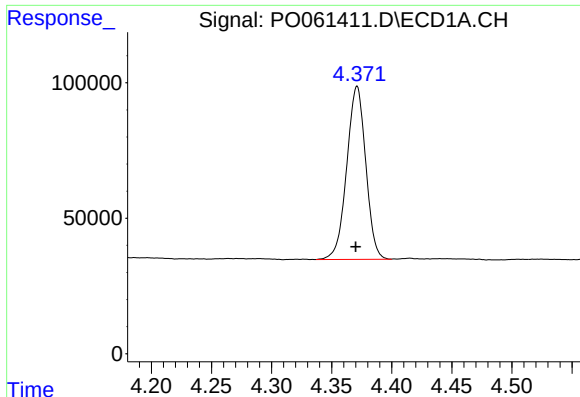
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 12:41:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





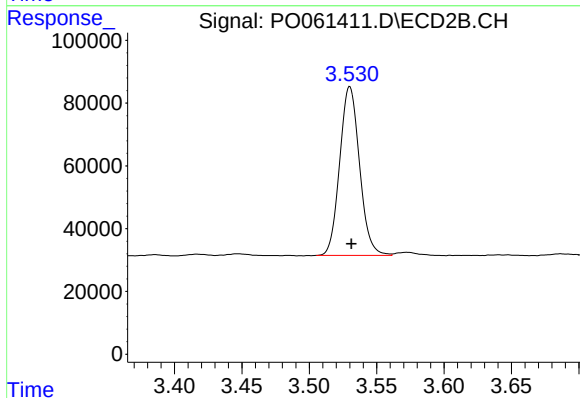
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.001 min
Response: 703567
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123414BS

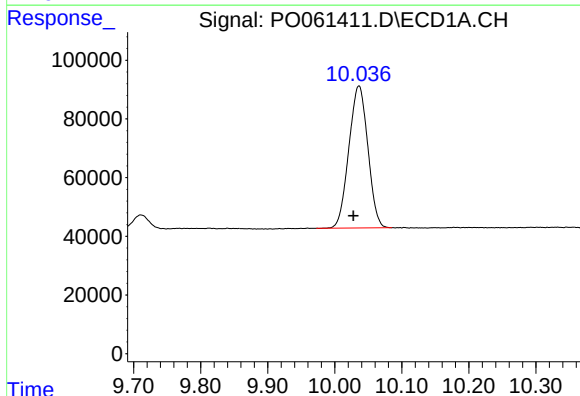
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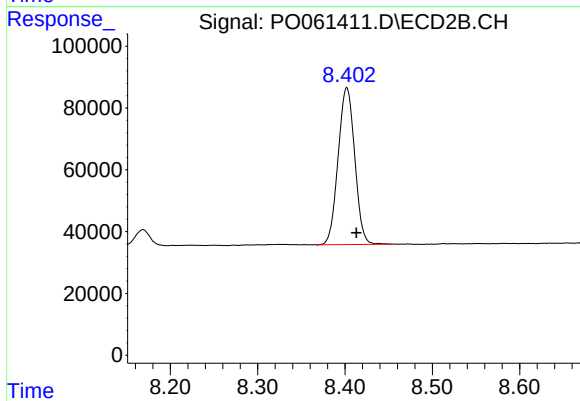
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.001 min
Response: 552215
Conc: 19.78 ng/ml



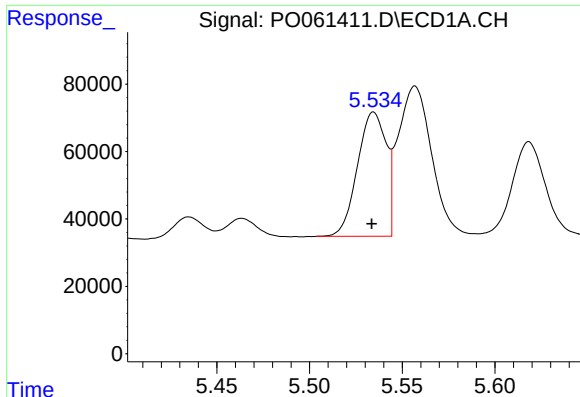
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: 0.009 min
Response: 954461
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 671939
Conc: 19.17 ng/ml m



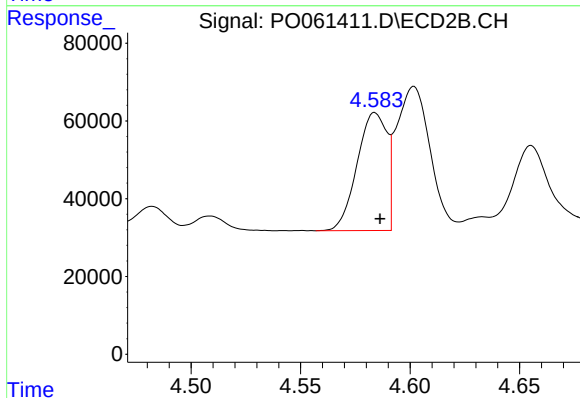
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: 0.001 min
Response: 397233
Conc: 248.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123414BS

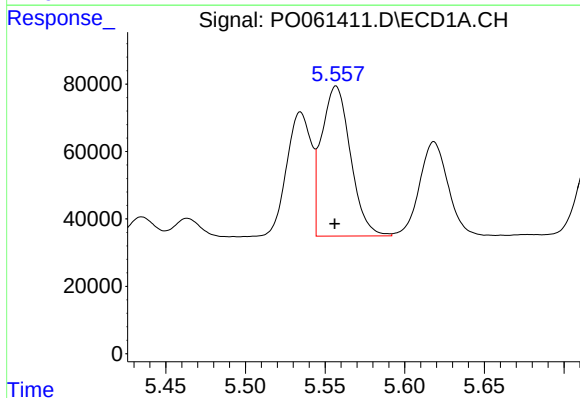
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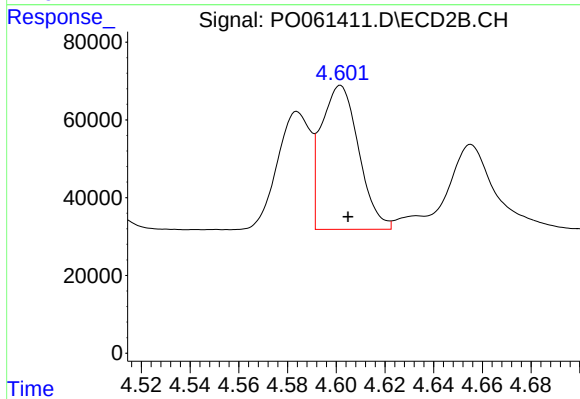
#3 AR-1016-1

R.T.: 4.584 min
Delta R.T.: -0.002 min
Response: 286928
Conc: 232.10 ng/ml



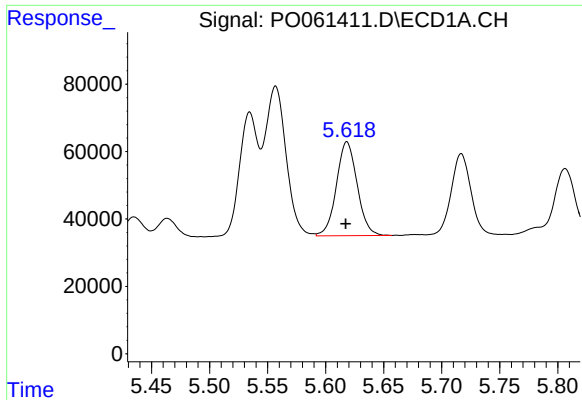
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 562295
Conc: 245.61 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 395363
Conc: 232.38 ng/ml



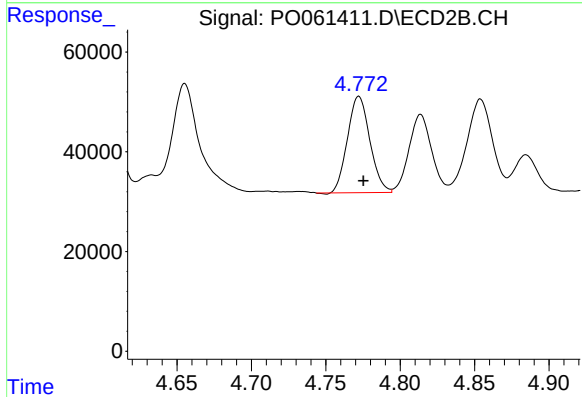
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 347564
Conc: 242.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123414BS

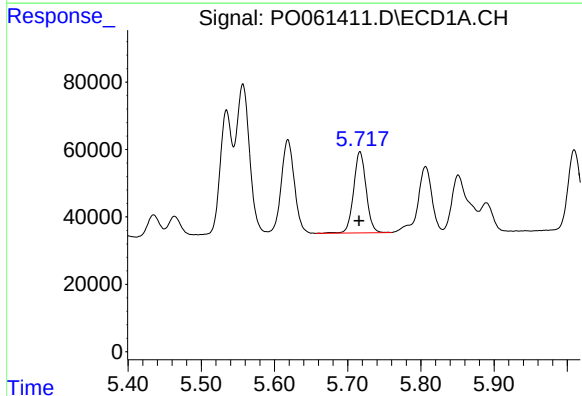
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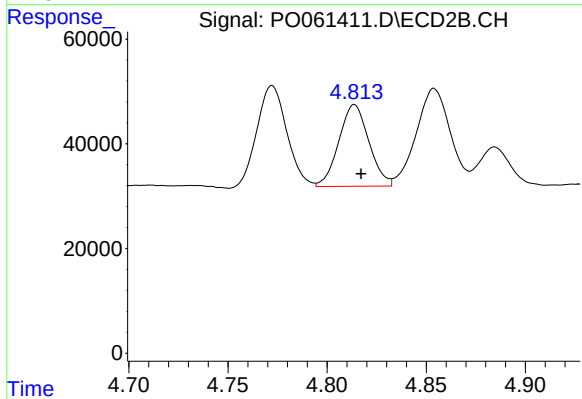
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 202386
Conc: 208.76 ng/ml



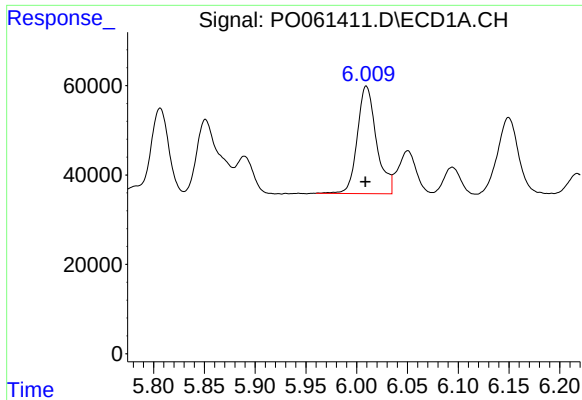
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.001 min
Response: 287812
Conc: 244.00 ng/ml



#6 AR-1016-4

R.T.: 4.814 min
Delta R.T.: -0.003 min
Response: 164845
Conc: 201.39 ng/ml



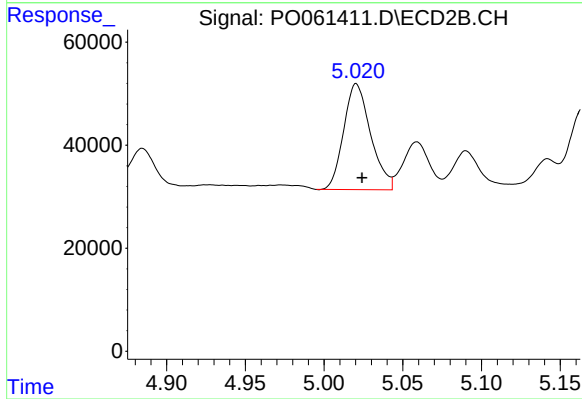
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: 0.000 min
Response: 316032
Conc: 252.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123414BS

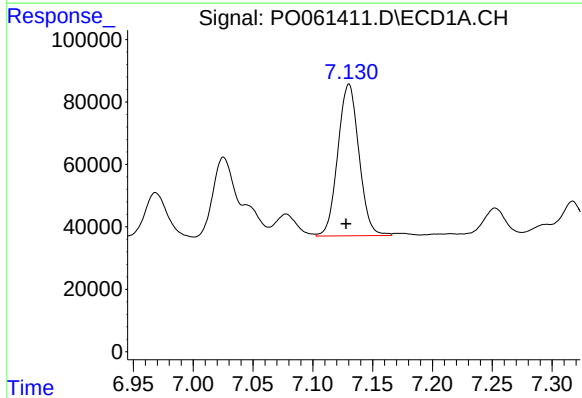
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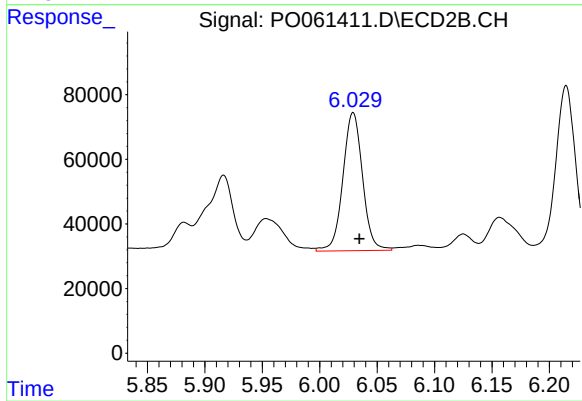
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 245647
Conc: 234.54 ng/ml



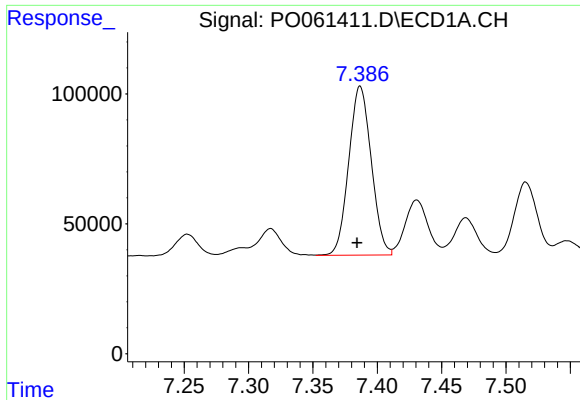
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: 0.002 min
Response: 597121
Conc: 245.26 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 511058
Conc: 242.97 ng/ml



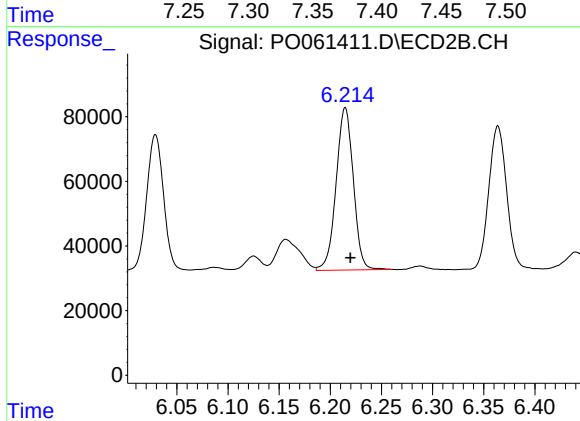
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.002 min
Response: 791537
Conc: 261.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123414BS

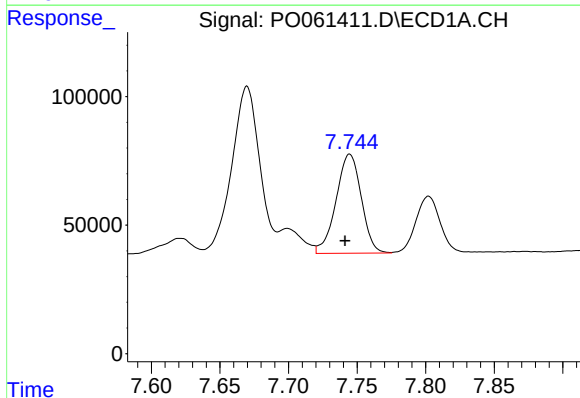
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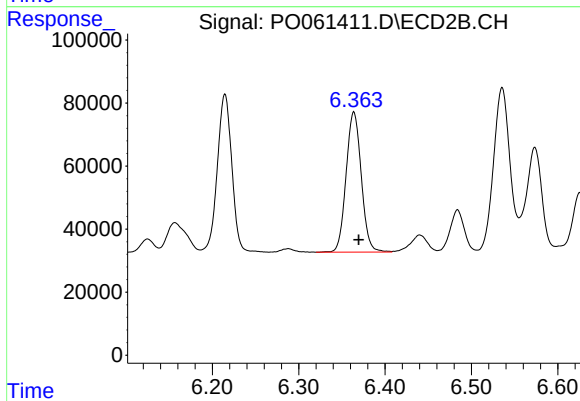
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 589038
Conc: 228.35 ng/ml



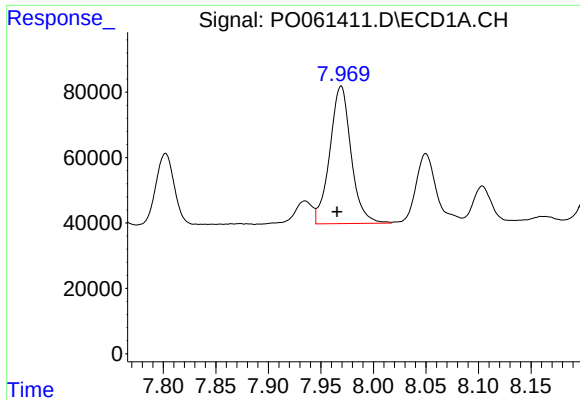
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.003 min
Response: 493822
Conc: 206.93 ng/ml



#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 542872
Conc: 225.44 ng/ml



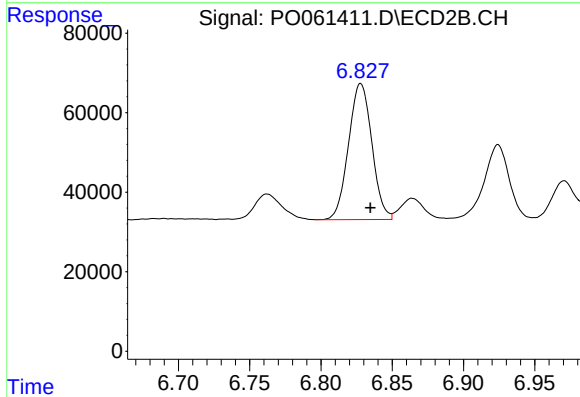
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: 0.004 min
Response: 593381
Conc: 212.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123414BS

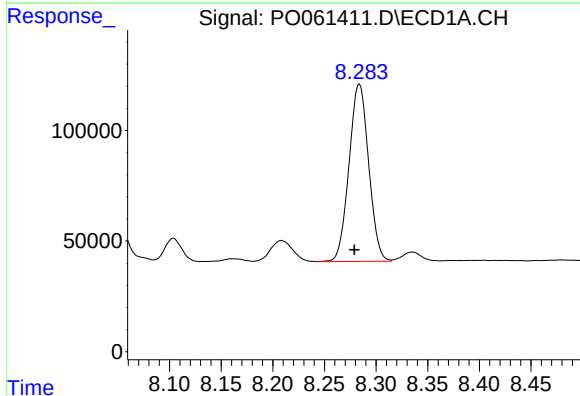
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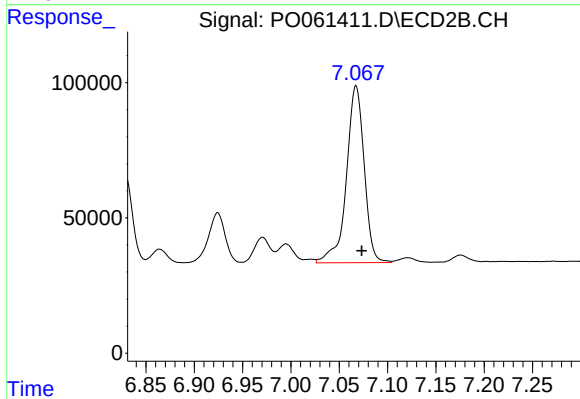
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 389677
Conc: 182.07 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.005 min
Response: 1060432
Conc: 194.74 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 835960
Conc: 172.99 ng/ml