

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021020\
 Data File : P0066401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2020 9:42
 Operator : DD\AJ
 Sample : PB126652BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126652BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:58:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.148	3.429	648027	719958	22.974m	18.334
2)	SA Decachlor...	9.637	8.319	780747	1054816	18.906	18.129
Target Compounds							
3)	L1 AR-1016-1	5.297	4.484	284398	311831	231.536	212.332m
4)	L1 AR-1016-2	5.319	4.501	434541	571263	232.505	200.446m
5)	L1 AR-1016-3	5.380	4.675	251535	225861	223.940	181.404
6)	L1 AR-1016-4	5.477	4.717	238687	177726	256.307	173.202m#
7)	L1 AR-1016-5	5.767	4.925	190238	371020	199.009m	277.208m#
31)	L7 AR-1260-1	6.877	5.942	457004	600844	214.746m	181.581
32)	L7 AR-1260-2	7.133	6.129	625080	1030945	203.279m	200.431
33)	L7 AR-1260-3	7.488	6.280	463423	728630	175.701m	185.897
34)	L7 AR-1260-4	7.712	6.746	456114	563472	183.132m	155.542
35)	L7 AR-1260-5	8.017	6.988	974549	1567806	172.891m	163.063

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021020\
Data File : PO066401.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2020 9:42
Operator : DD\AJ
Sample : PB126652BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

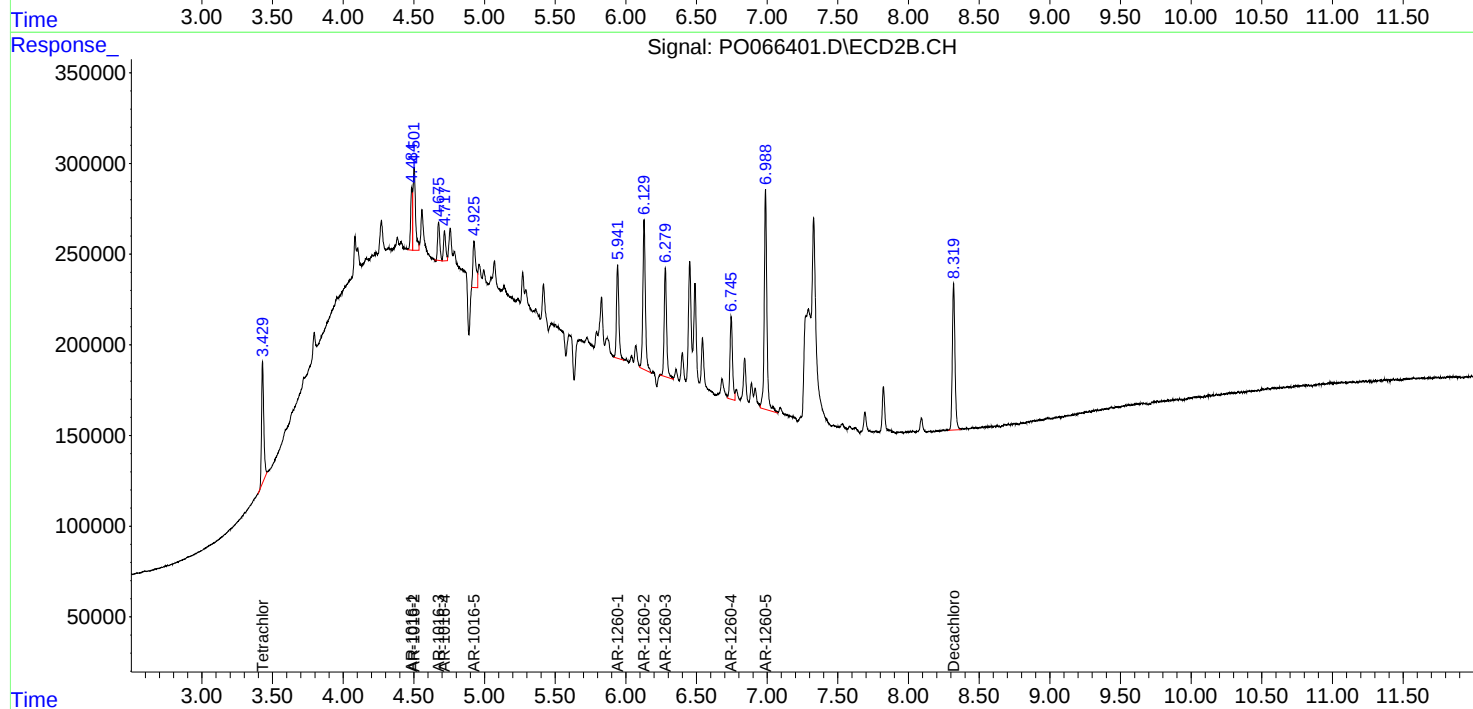
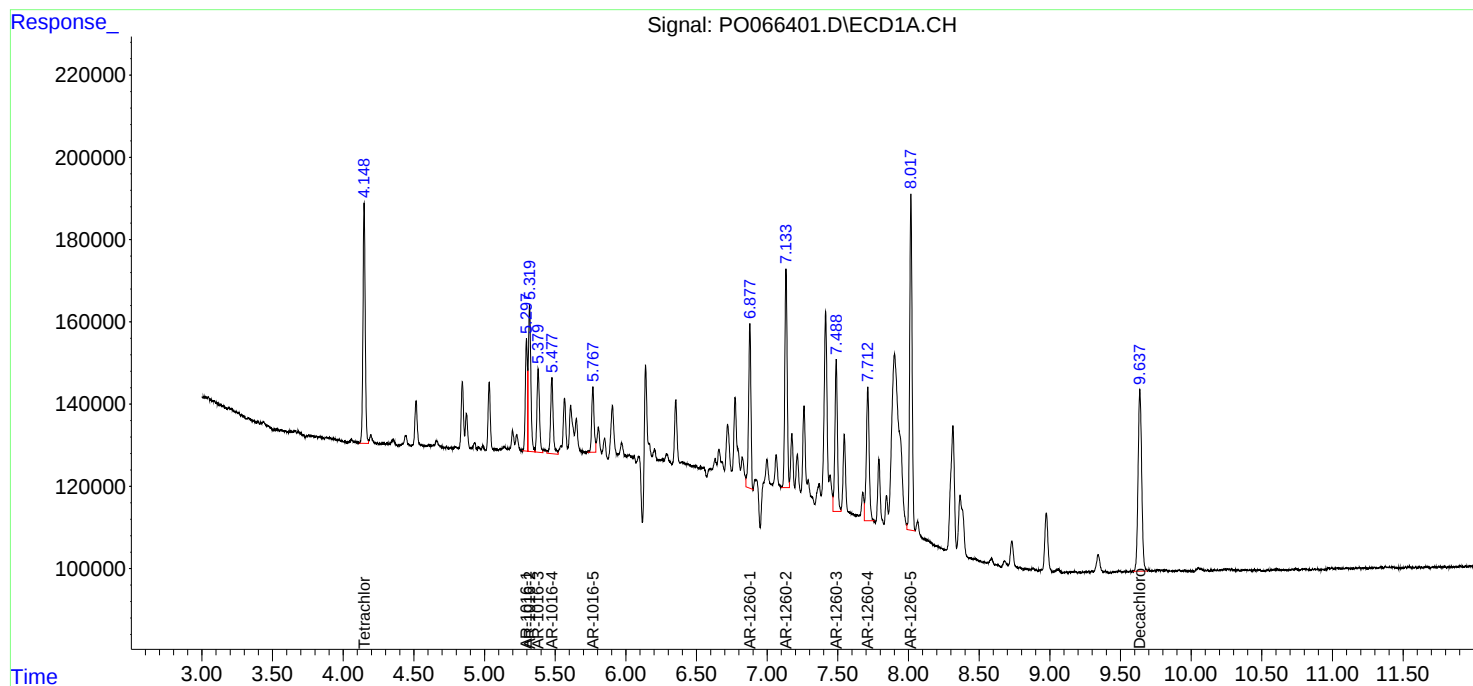
Instrument :
ECD_O
ClientSampled :
PB126652BS

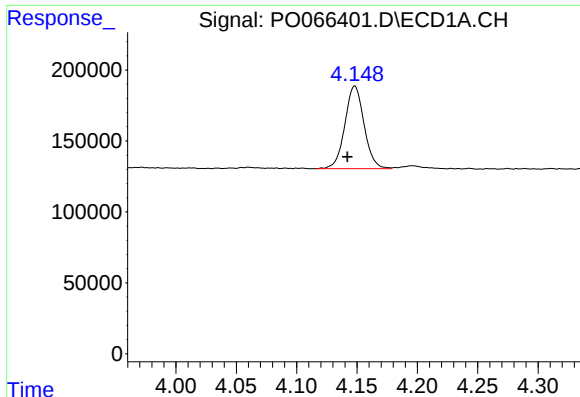
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:58:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





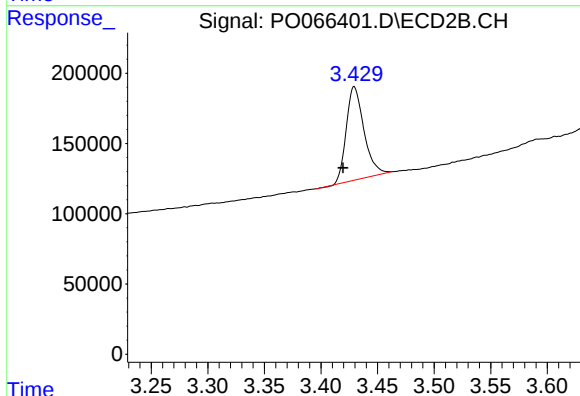
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.006 min
Response: 648027
Conc: 22.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126652BS

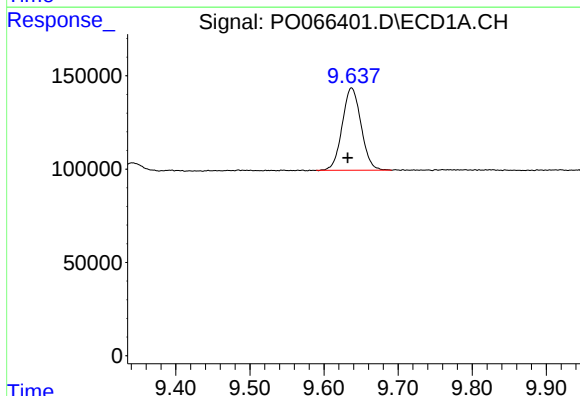
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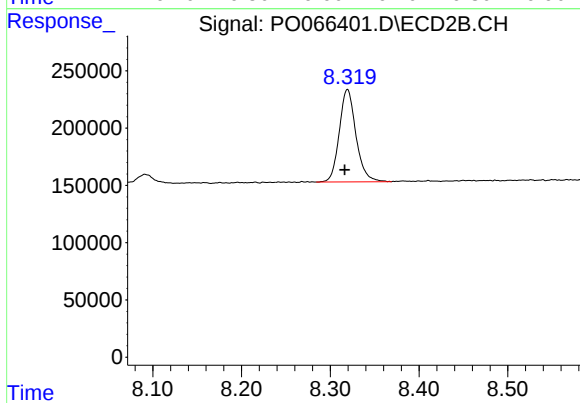
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: 0.010 min
Response: 719958
Conc: 18.33 ng/ml



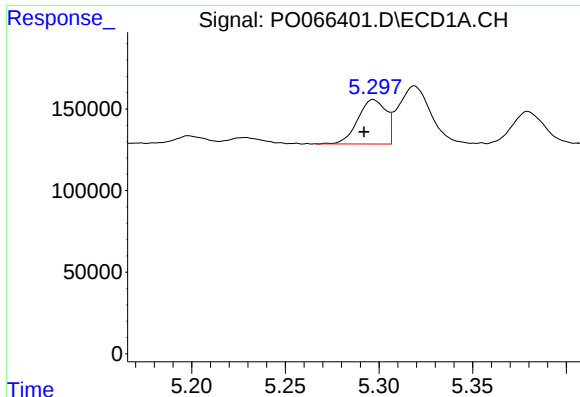
#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: 0.005 min
Response: 780747
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 1054816
Conc: 18.13 ng/ml



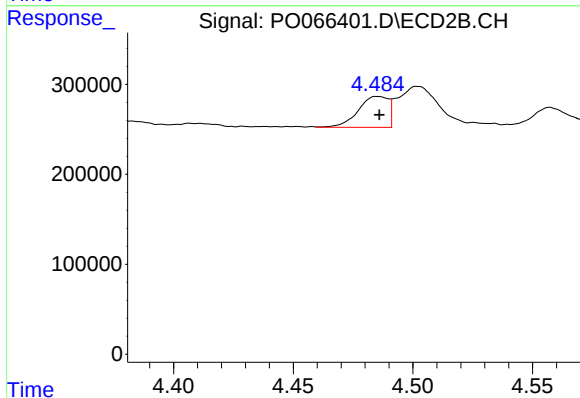
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: 0.005 min
Response: 284398
Conc: 231.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126652BS

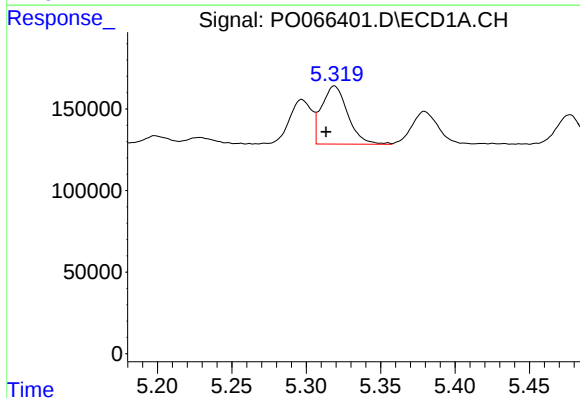
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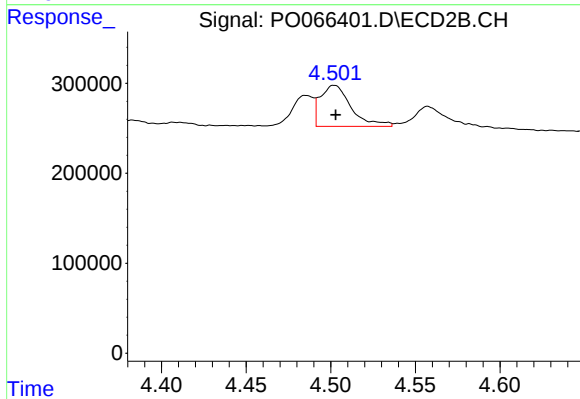
#3 AR-1016-1

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 311831
Conc: 212.33 ng/ml m



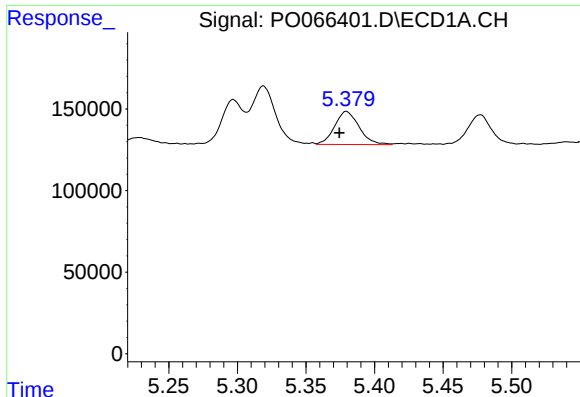
#4 AR-1016-2

R.T.: 5.319 min
Delta R.T.: 0.006 min
Response: 434541
Conc: 232.50 ng/ml



#4 AR-1016-2

R.T.: 4.501 min
Delta R.T.: -0.002 min
Response: 571263
Conc: 200.45 ng/ml m



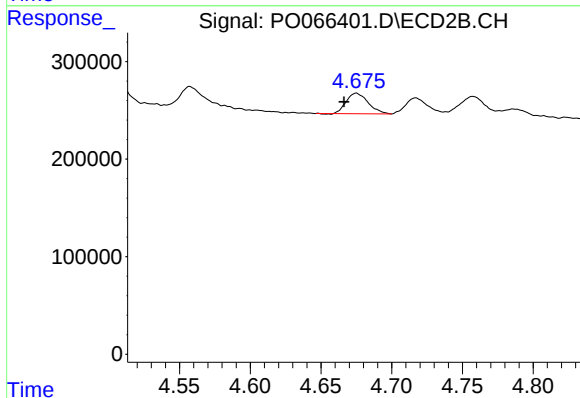
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: 0.005 min
Response: 251535
Conc: 223.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126652BS

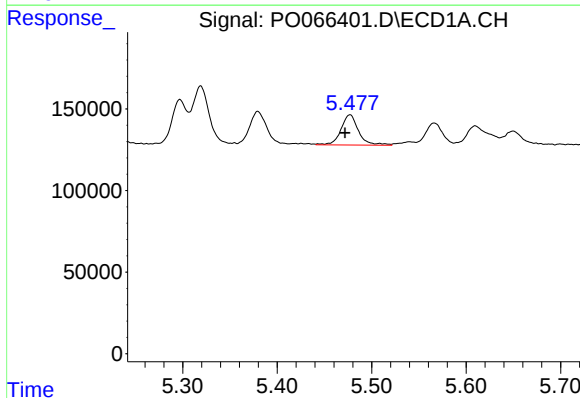
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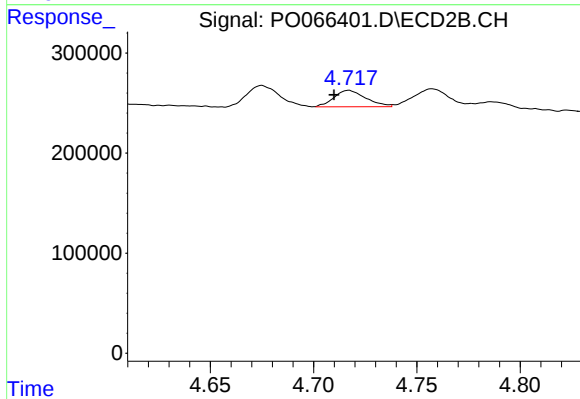
#5 AR-1016-3

R.T.: 4.675 min
Delta R.T.: 0.009 min
Response: 225861
Conc: 181.40 ng/ml



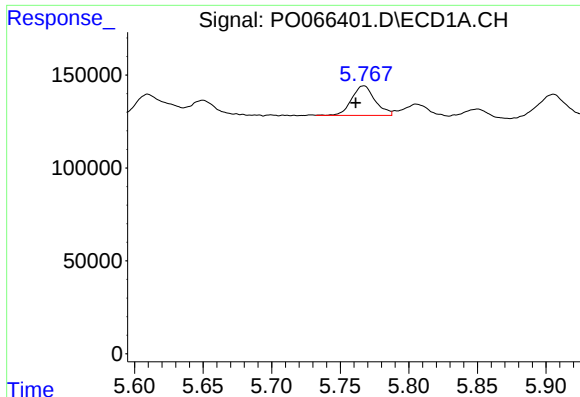
#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: 0.005 min
Response: 238687
Conc: 256.31 ng/ml



#6 AR-1016-4

R.T.: 4.717 min
Delta R.T.: 0.007 min
Response: 177726
Conc: 173.20 ng/ml m



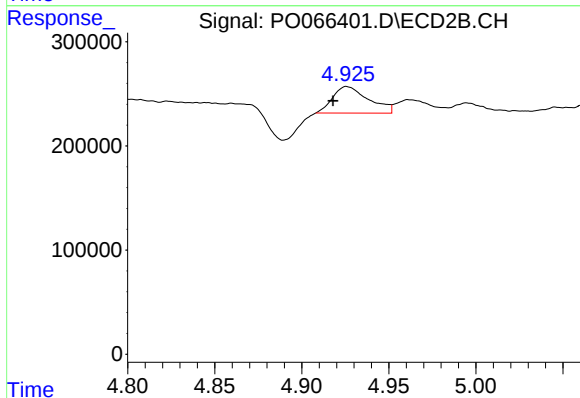
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: 0.006 min
Response: 190238
Conc: 199.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126652BS

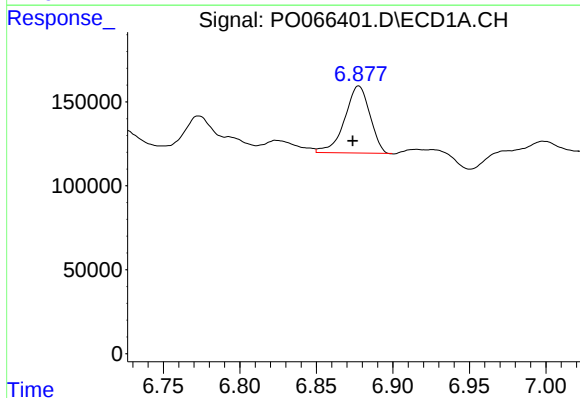
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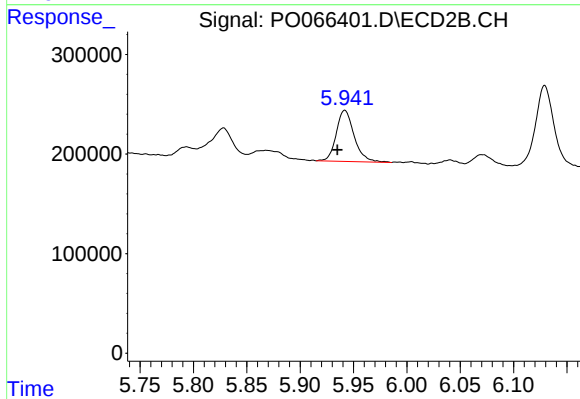
#7 AR-1016-5

R.T.: 4.925 min
Delta R.T.: 0.007 min
Response: 371020
Conc: 277.21 ng/ml m



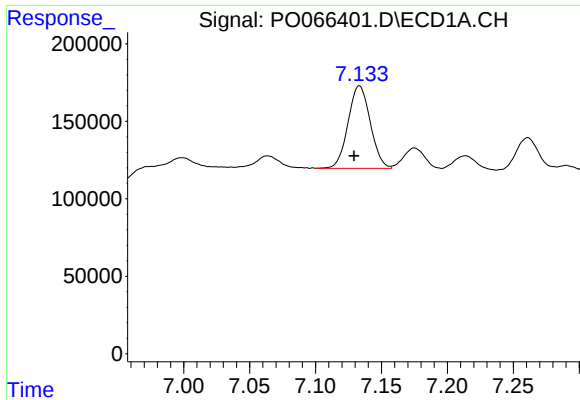
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: 0.004 min
Response: 457004
Conc: 214.75 ng/ml m



#31 AR-1260-1

R.T.: 5.942 min
Delta R.T.: 0.007 min
Response: 600844
Conc: 181.58 ng/ml



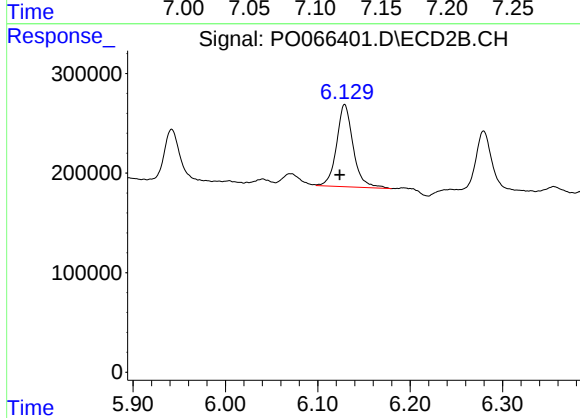
#32 AR-1260-2

R.T.: 7.133 min
Delta R.T.: 0.004 min
Response: 625080
Conc: 203.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126652BS

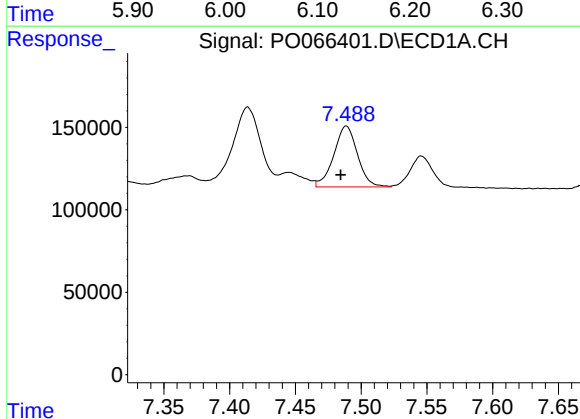
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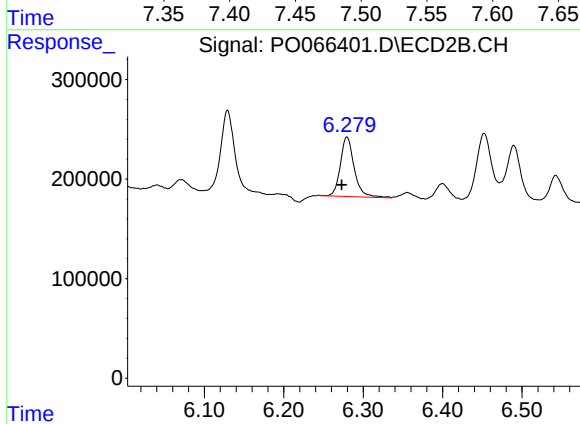
#32 AR-1260-2

R.T.: 6.129 min
Delta R.T.: 0.005 min
Response: 1030945
Conc: 200.43 ng/ml



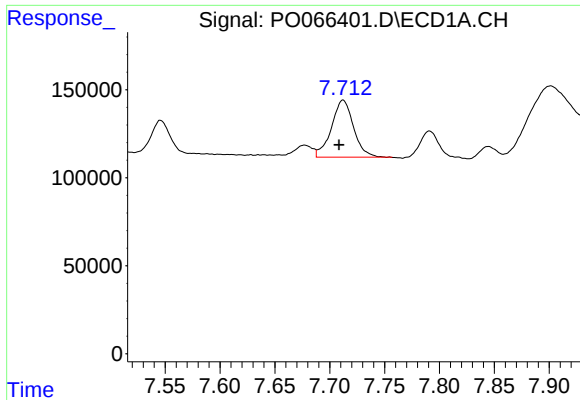
#33 AR-1260-3

R.T.: 7.488 min
Delta R.T.: 0.004 min
Response: 463423
Conc: 175.70 ng/ml m



#33 AR-1260-3

R.T.: 6.280 min
Delta R.T.: 0.006 min
Response: 728630
Conc: 185.90 ng/ml



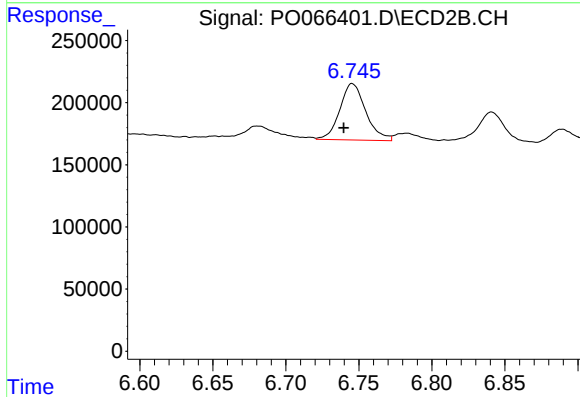
#34 AR-1260-4

R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 456114
Conc: 183.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126652BS

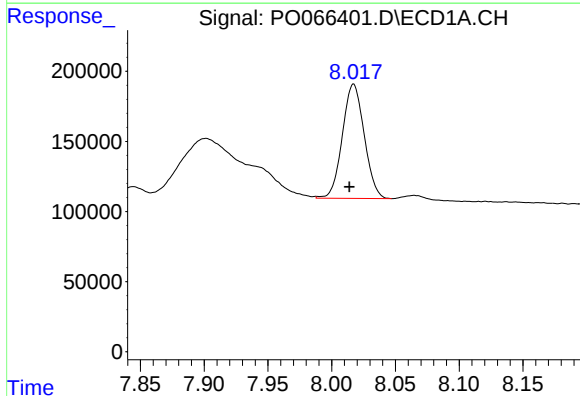
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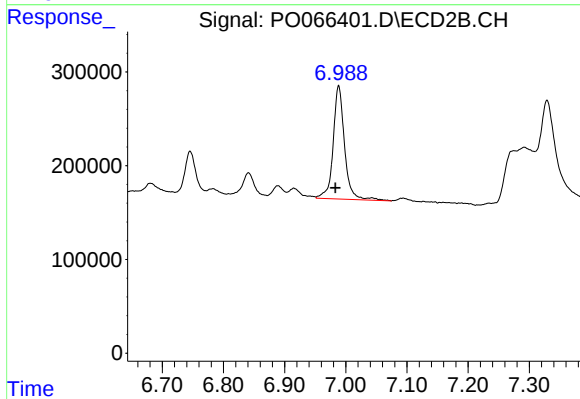
#34 AR-1260-4

R.T.: 6.746 min
Delta R.T.: 0.006 min
Response: 563472
Conc: 155.54 ng/ml



#35 AR-1260-5

R.T.: 8.017 min
Delta R.T.: 0.003 min
Response: 974549
Conc: 172.89 ng/ml m



#35 AR-1260-5

R.T.: 6.988 min
Delta R.T.: 0.005 min
Response: 1567806
Conc: 163.06 ng/ml