

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062018\
 Data File : P0045951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 8:01
 Operator : SM/UA
 Sample : P0061918ICV500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO061918

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:33:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.381	3.609	26348872	12280462	55.101	48.849
2) SA Decachlor...	10.053	8.589	21470319	8228618	51.222	52.541m
Target Compounds						
3) L1 AR-1016-1	5.277	4.472	6019399	3426647	536.492	503.004
4) L1 AR-1016-2	5.627	4.927	7811638	2591159	535.620	515.119
5) L1 AR-1016-3	5.724	4.969	6339093	3133346	531.653	510.048
6) L1 AR-1016-4	6.158	5.140	6733470	3130692	529.254	473.284
7) L1 AR-1016-5	6.393	5.490	5665984	3175033	500.252	493.802
31) L7 AR-1260-1	7.140	6.168	12235118	5861458	512.008	483.348
32) L7 AR-1260-2	7.395	6.354	14581706	6833723	506.839	463.287
33) L7 AR-1260-3	7.675	6.682	17364944	7312036	504.545	480.337
34) L7 AR-1260-4	8.289	7.218	23891905	10764785	498.245	486.305
35) L7 AR-1260-5	8.606	7.565	14809811	7763915	497.792	479.586

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

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Acq On : 20 Jun 2018 8:01
Operator : SM/UA
Sample : P0061918ICV500
Misc :
ALS Vial : 3 Sample Multiplier: 1

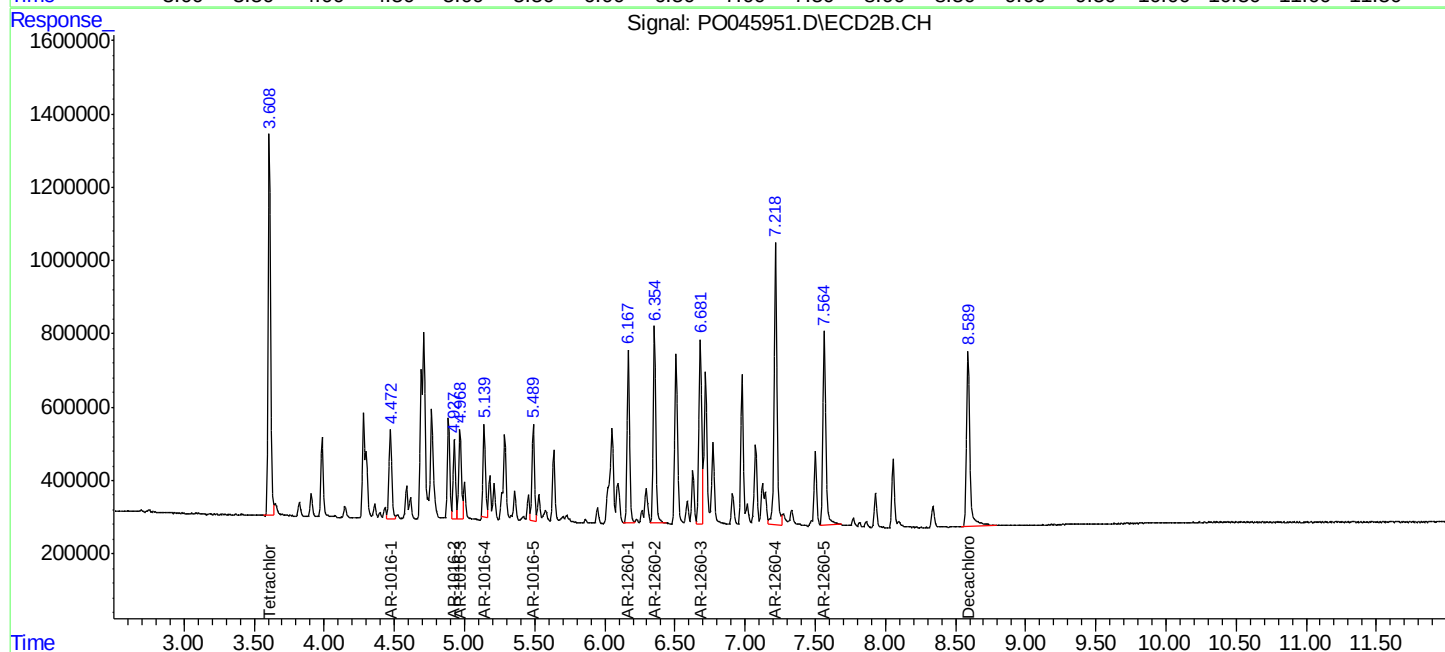
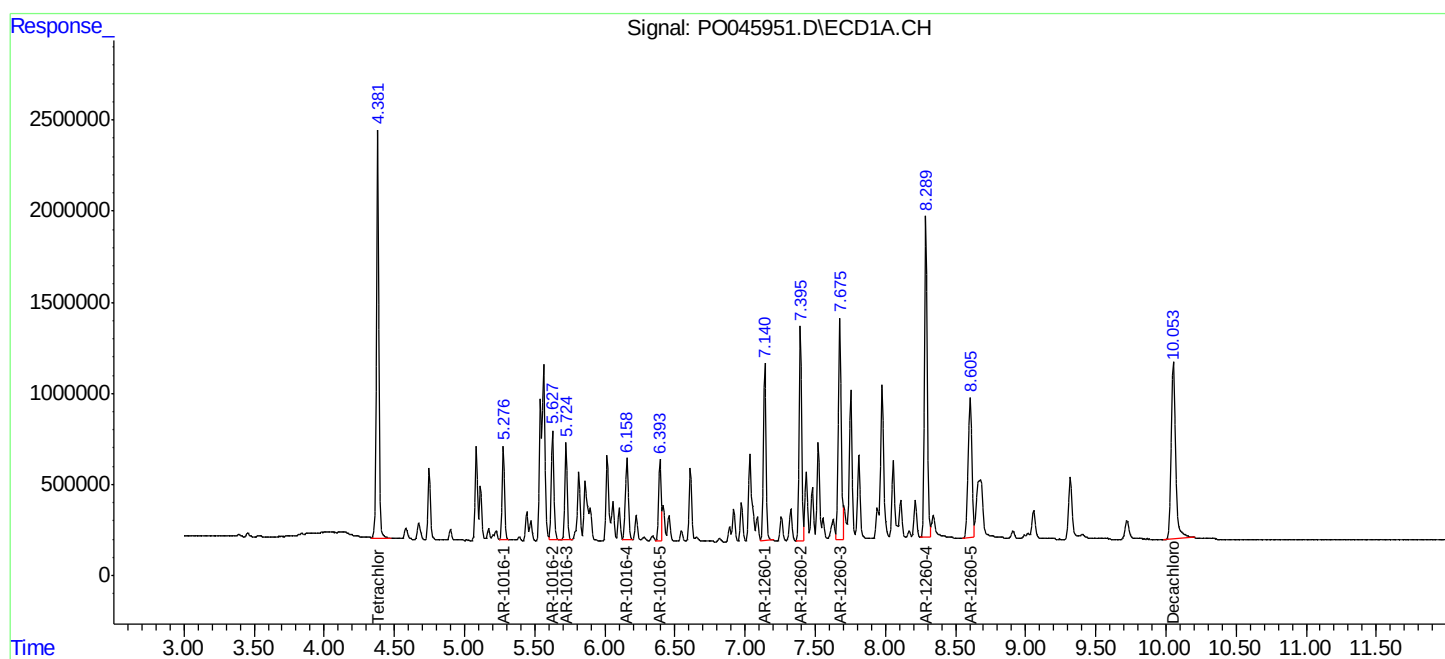
Instrument :
ECD_O
ClientSampleId :
ICVPO061918

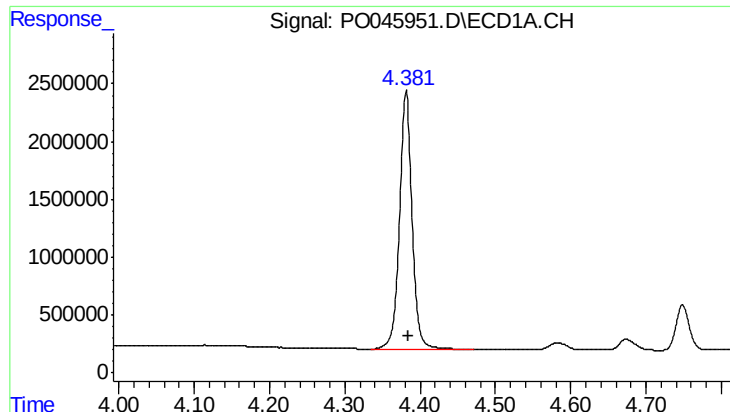
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:33:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
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Volume Ini. : 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





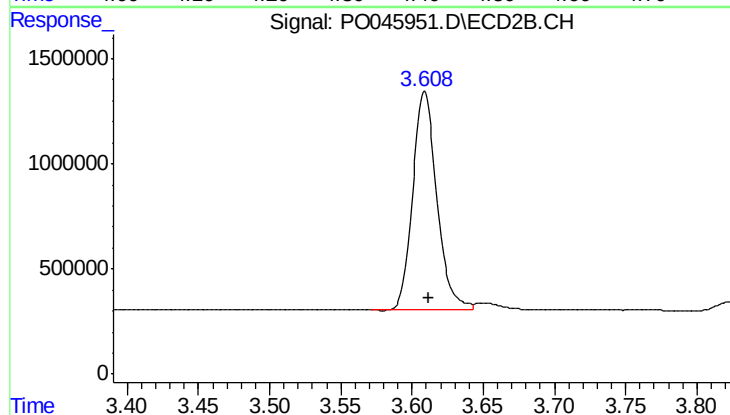
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.002 min
Response: 26348872
Conc: 55.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061918

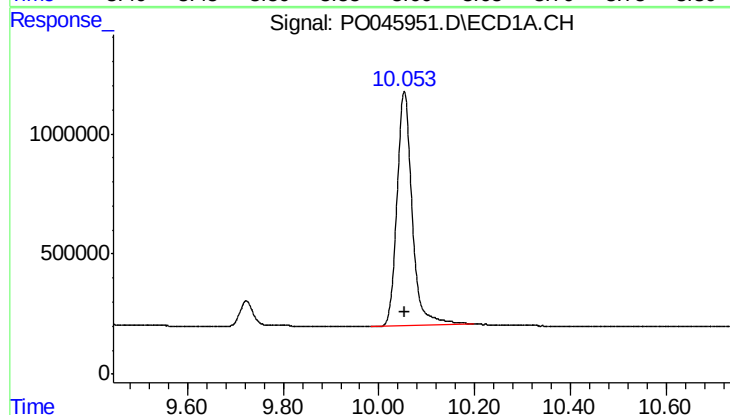
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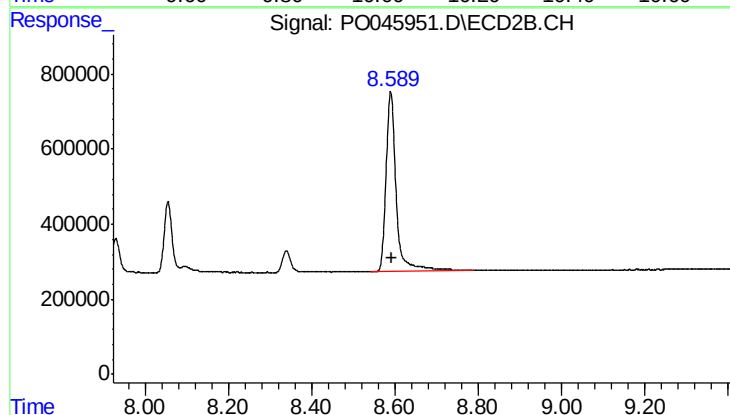
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.003 min
Response: 12280462
Conc: 48.85 ng/ml



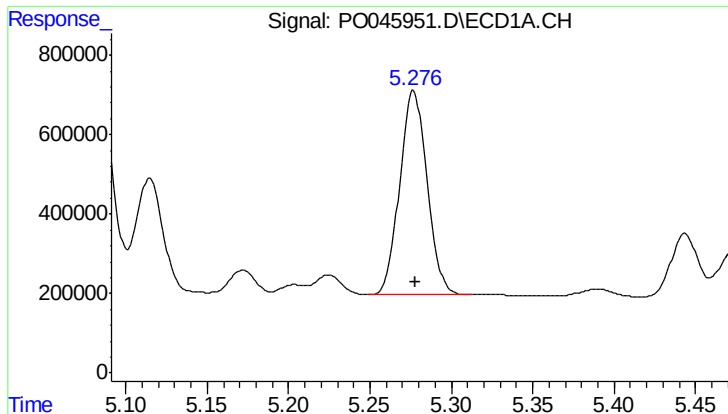
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 21470319
Conc: 51.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 8228618
Conc: 52.54 ng/ml m



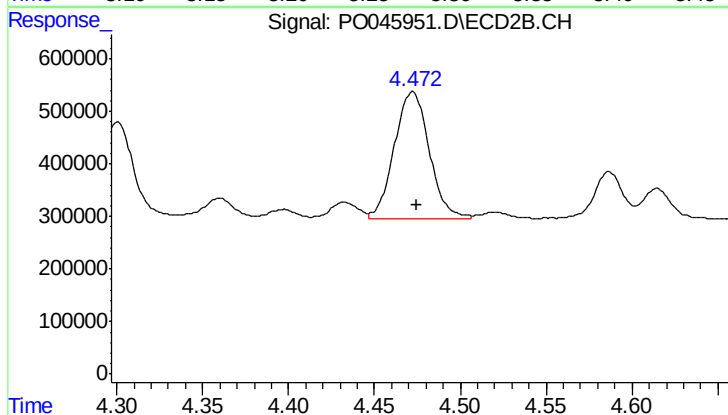
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.001 min
Response: 6019399
Conc: 536.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061918

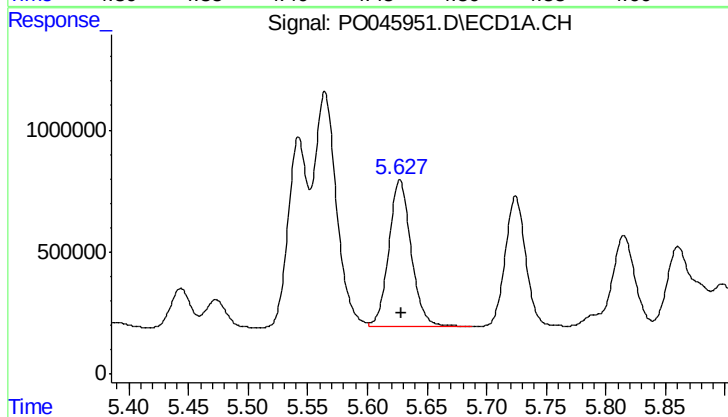
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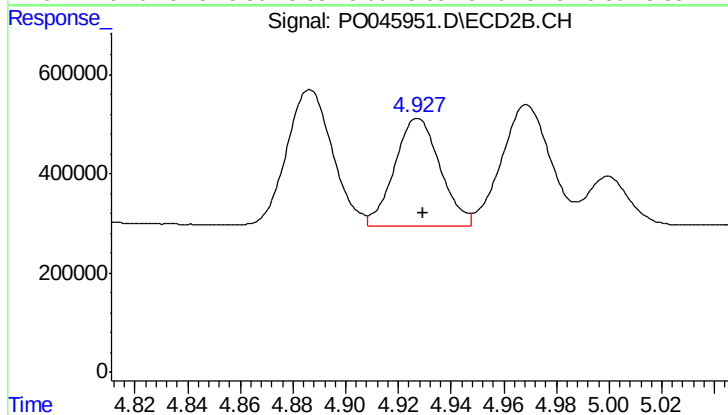
#3 AR-1016-1

R.T.: 4.472 min
Delta R.T.: -0.002 min
Response: 3426647
Conc: 503.00 ng/ml



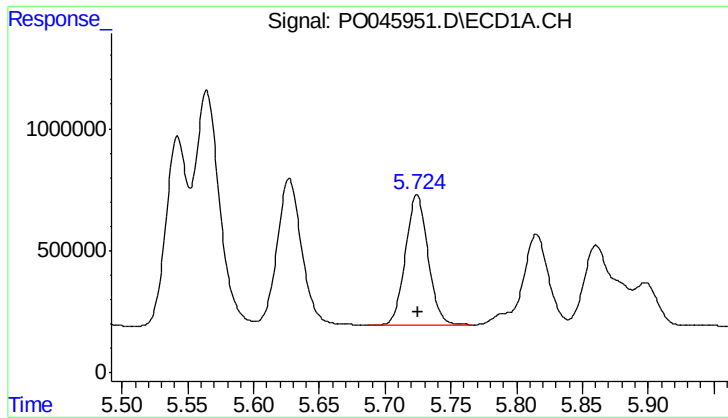
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 7811638
Conc: 535.62 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.002 min
Response: 2591159
Conc: 515.12 ng/ml



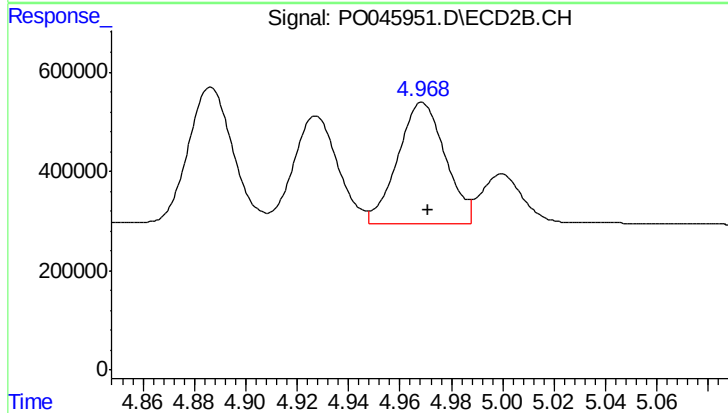
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: -0.001 min
Response: 6339093
Conc: 531.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061918

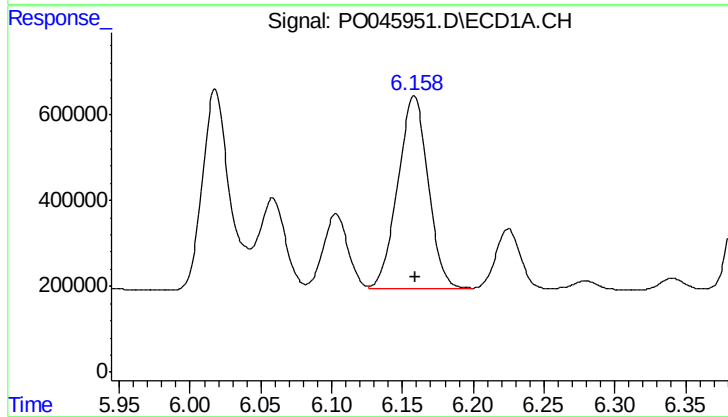
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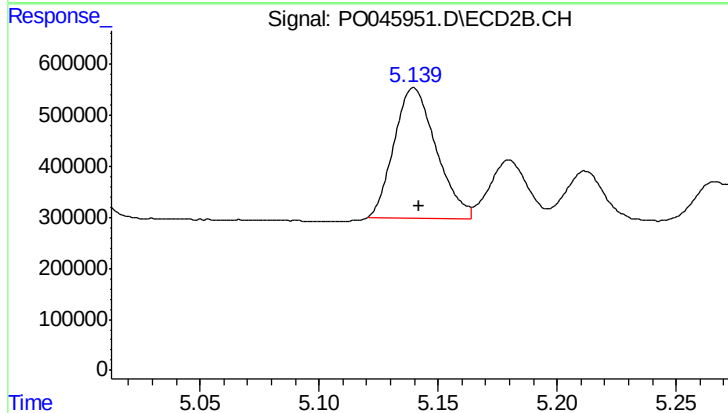
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 3133346
Conc: 510.05 ng/ml



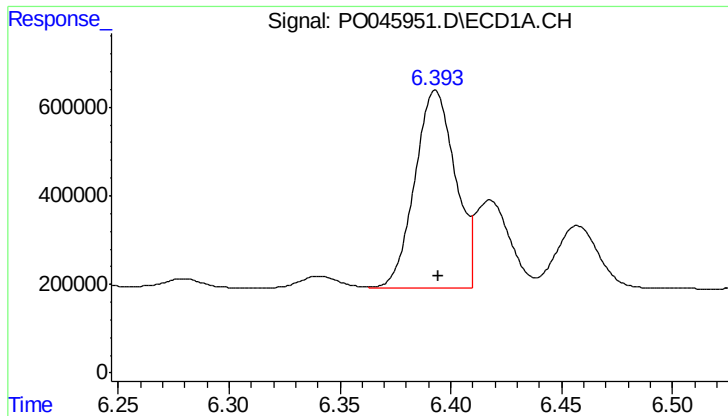
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 6733470
Conc: 529.25 ng/ml



#6 AR-1016-4

R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 3130692
Conc: 473.28 ng/ml



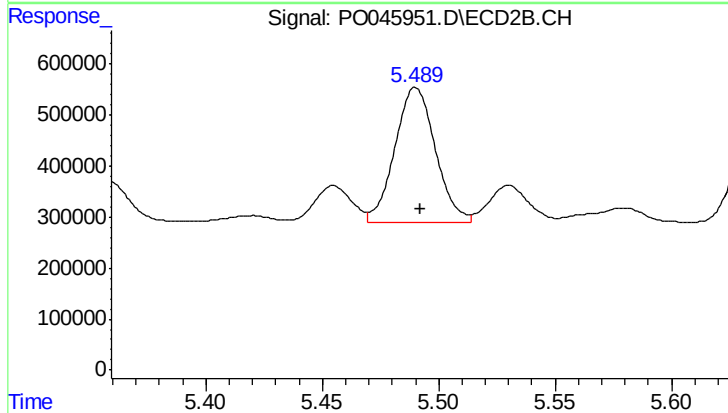
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 5665984
Conc: 500.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061918

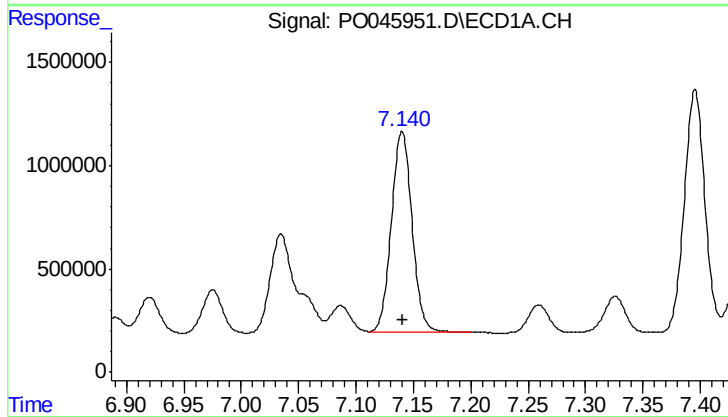
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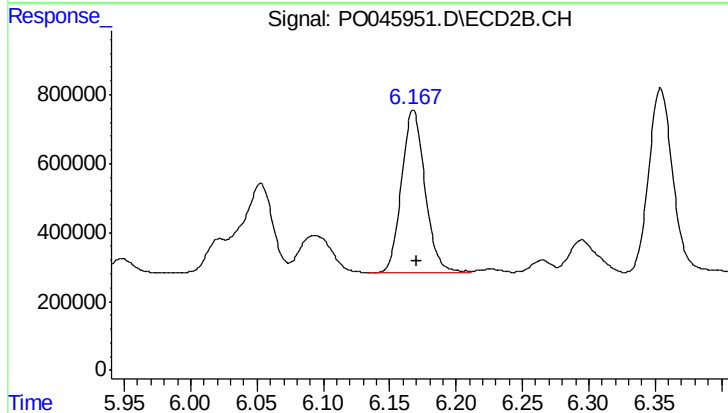
#7 AR-1016-5

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 3175033
Conc: 493.80 ng/ml



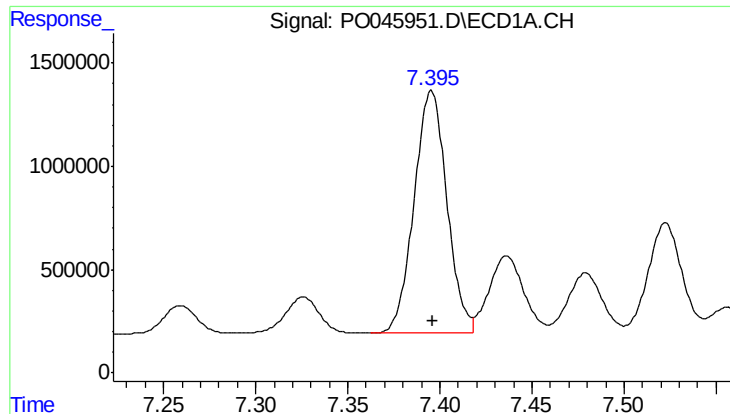
#31 AR-1260-1

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 12235118
Conc: 512.01 ng/ml



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 5861458
Conc: 483.35 ng/ml



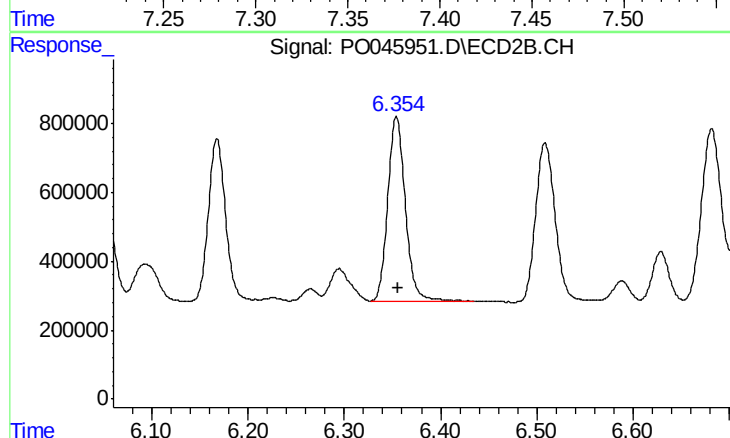
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 14581706
Conc: 506.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061918

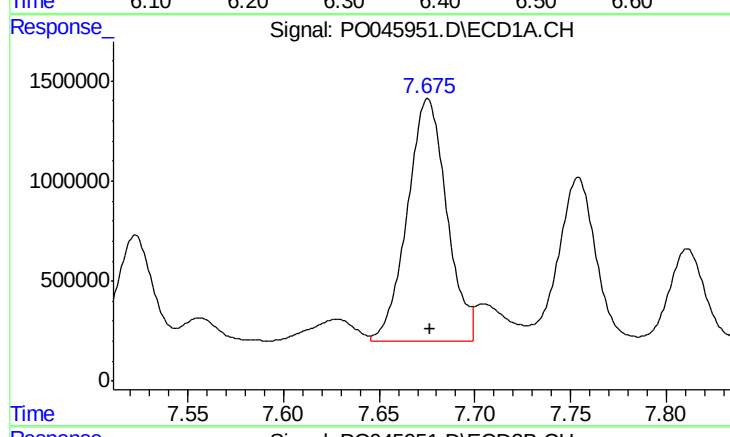
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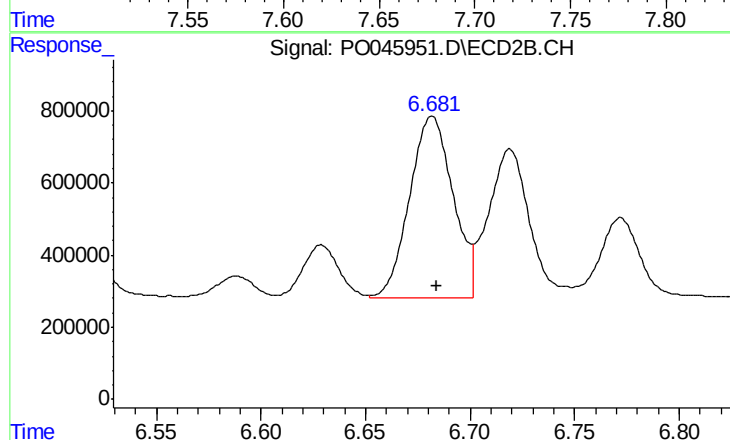
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 6833723
Conc: 463.29 ng/ml



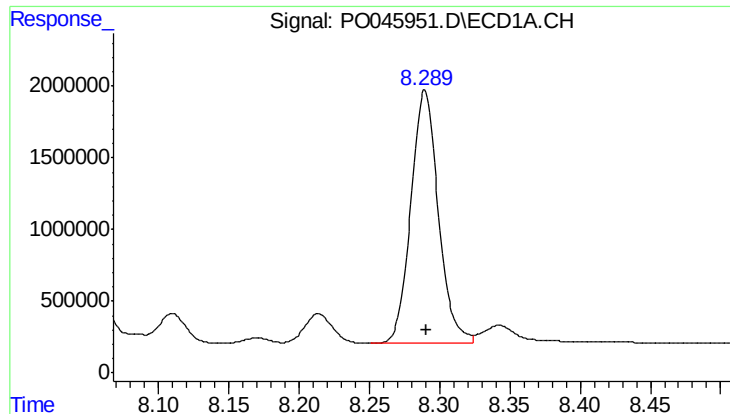
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 17364944
Conc: 504.55 ng/ml



#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: -0.002 min
Response: 7312036
Conc: 480.34 ng/ml



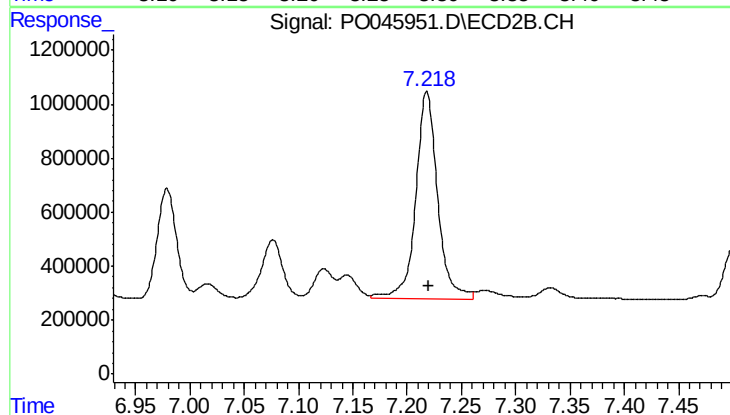
#34 AR-1260-4

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 23891905
Conc: 498.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO061918

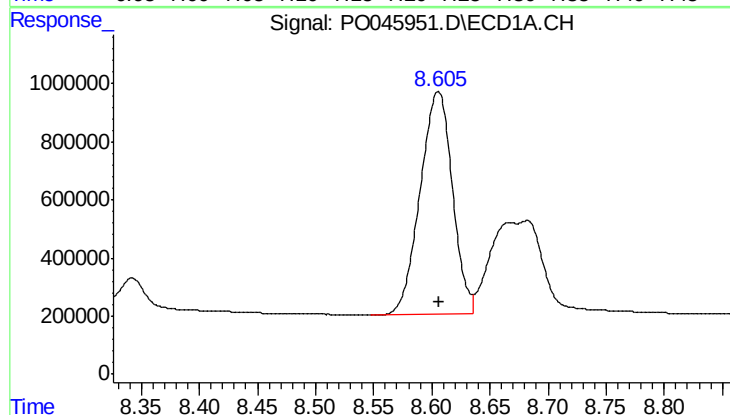
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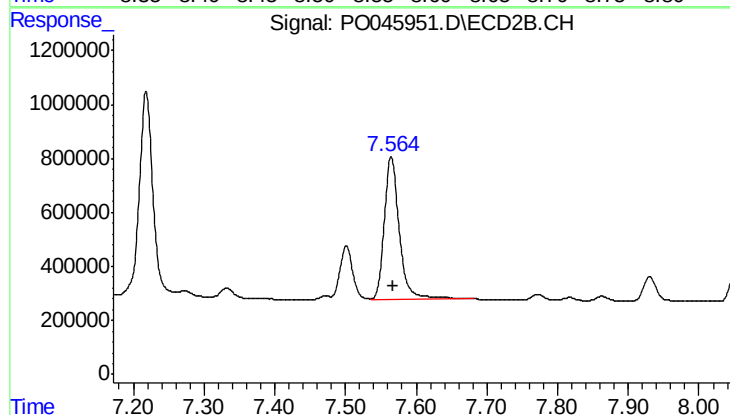
#34 AR-1260-4

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 10764785
Conc: 486.30 ng/ml



#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: -0.001 min
Response: 14809811
Conc: 497.79 ng/ml



#35 AR-1260-5

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 7763915
Conc: 479.59 ng/ml