

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100322\
 Data File : PP051848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 22:11
 Operator : YP\AJ
 Sample : PP100322ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP100322

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2022
 Supervised By :Ankita Jodhani 10/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:13:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 03:12:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.422	3.672	90556383	66898769	50.667	52.621
2) SA Decachlor...	10.237	8.768	64859417	63641954	53.501	53.882
Target Compounds						
3) L1 AR-1016-1	5.596	4.776	23339749	21435570	514.989	488.819m
4) L1 AR-1016-2	5.617	4.795	32756972	31248010	510.372	506.494m
5) L1 AR-1016-3	5.680	4.975	20589282	16723009	515.062	508.952
6) L1 AR-1016-4	5.780	5.017	17548650	13271432	500.567	513.153
7) L1 AR-1016-5	6.076	5.235	21434991	17601262	519.030	511.099
31) L7 AR-1260-1	7.207	6.283	37905113	34522392	533.268	501.198
32) L7 AR-1260-2	7.465	6.473	42697965	41752119	522.771	496.143
33) L7 AR-1260-3	7.826	6.629	31313872	39021212	547.500	501.274
34) L7 AR-1260-4	8.052	7.106	35023412	32952640	534.754	523.456
35) L7 AR-1260-5	8.376	7.348	64704711	76428732	508.865	521.118

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

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Data File : PP051848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2022 22:11
Operator : YP\AJ
Sample : PP100322ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

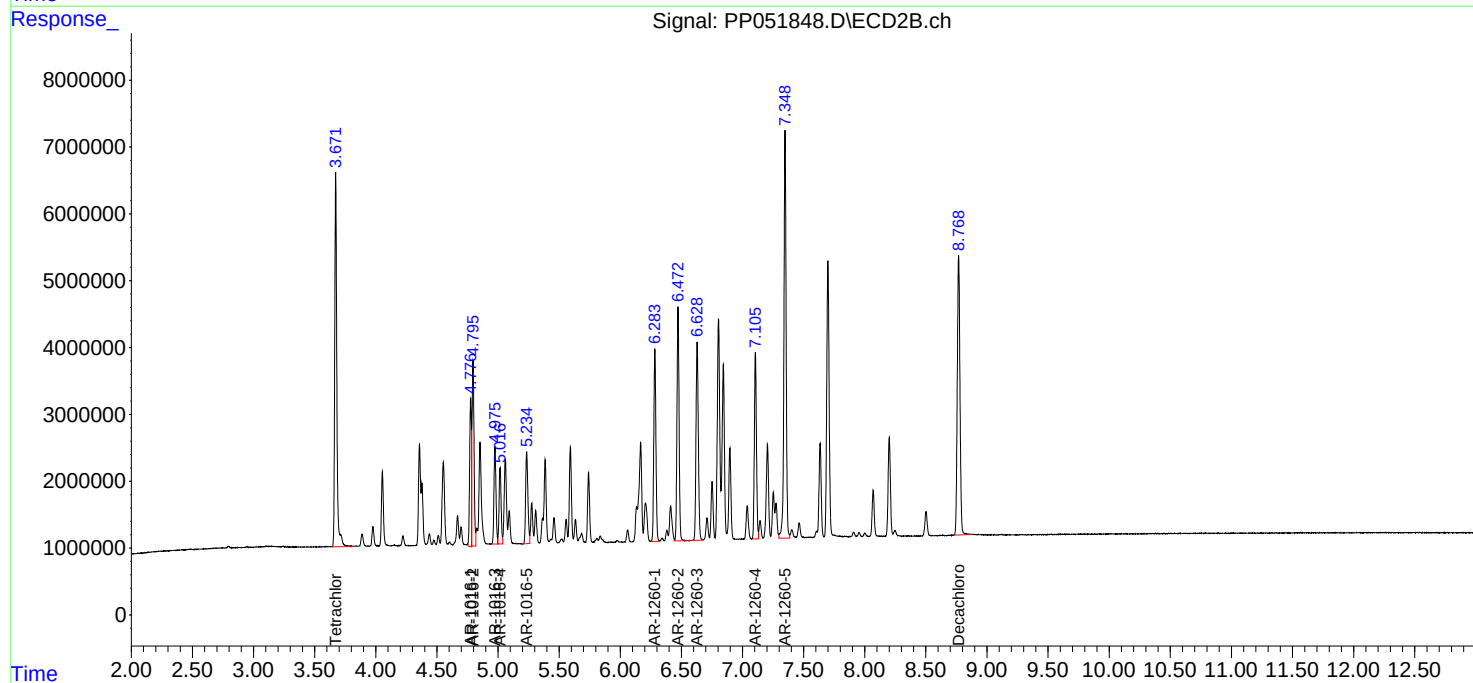
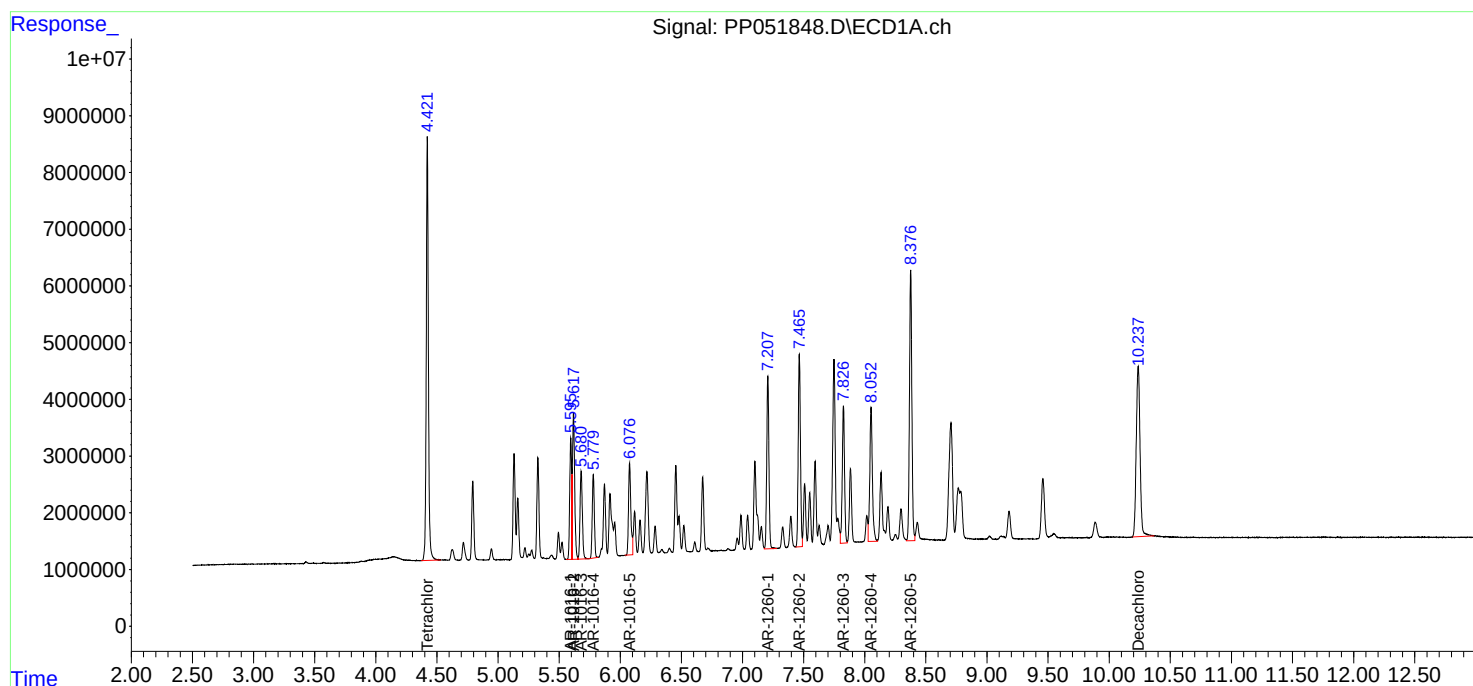
Instrument :
ECD_P
ClientSampleId :
ICVPP100322

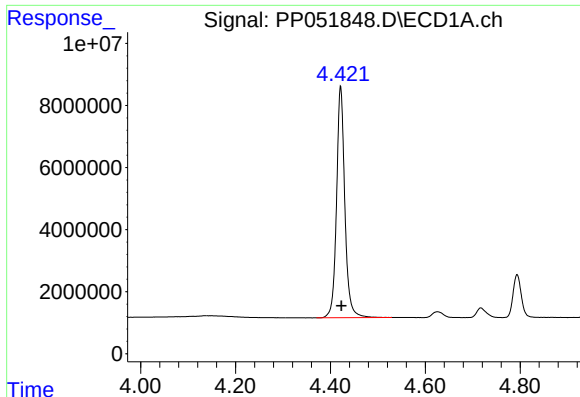
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 03:13:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 03:12:26 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.001 min
Response: 90556383
Conc: 50.67 ng/ml

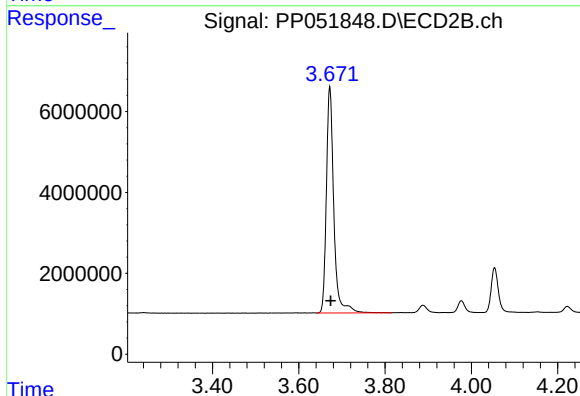
Instrument :

ECD_P

ClientSampleId :
ICVPP100322

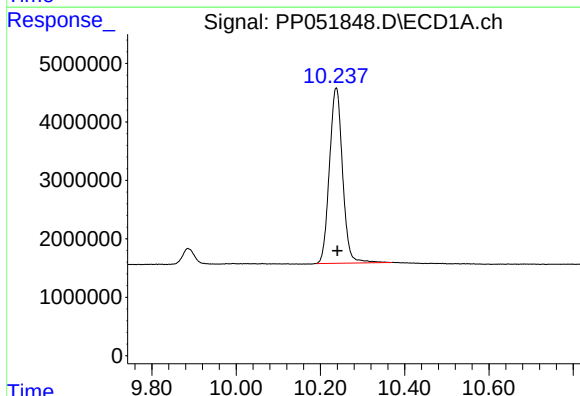
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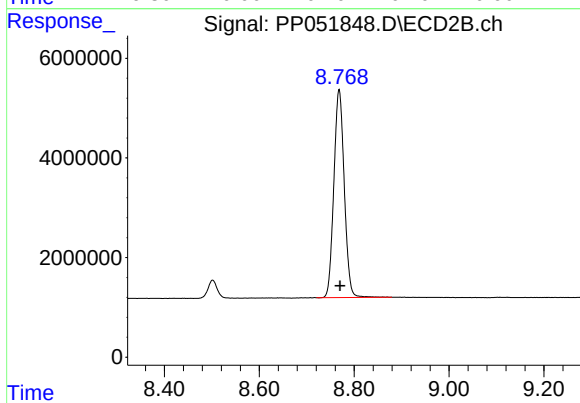
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 66898769
Conc: 52.62 ng/ml



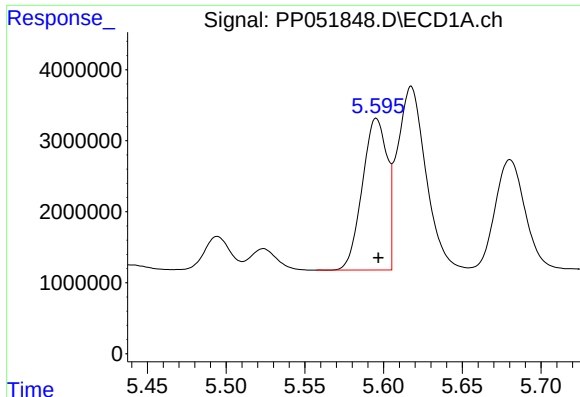
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.003 min
Response: 64859417
Conc: 53.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.002 min
Response: 63641954
Conc: 53.88 ng/ml



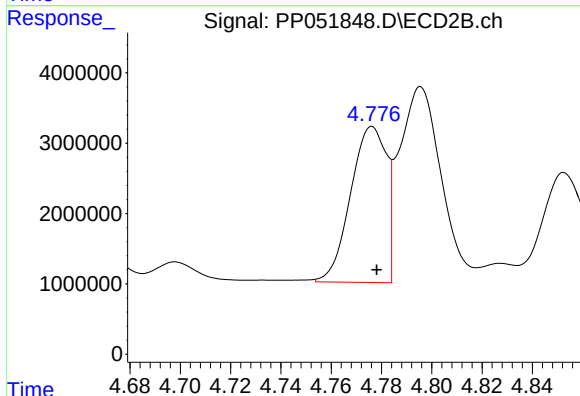
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 23339749
Conc: 514.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100322

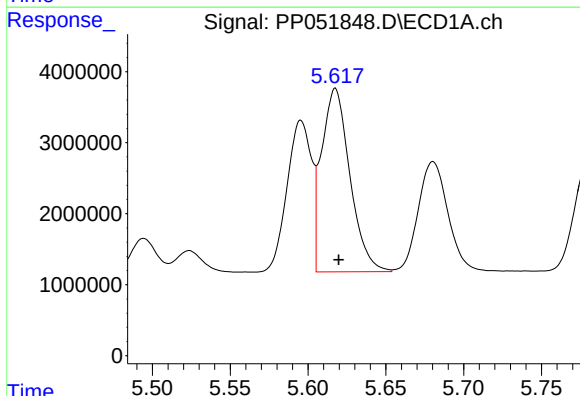
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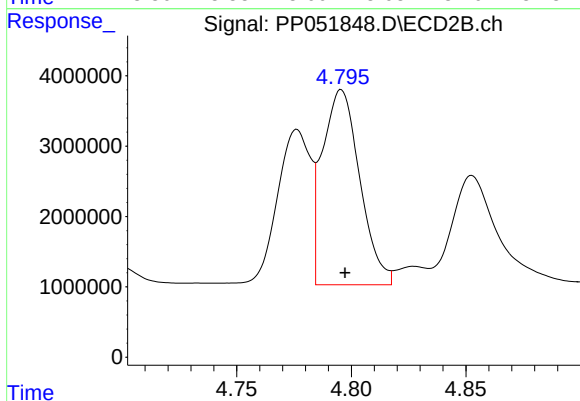
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 21435570
Conc: 488.82 ng/ml m



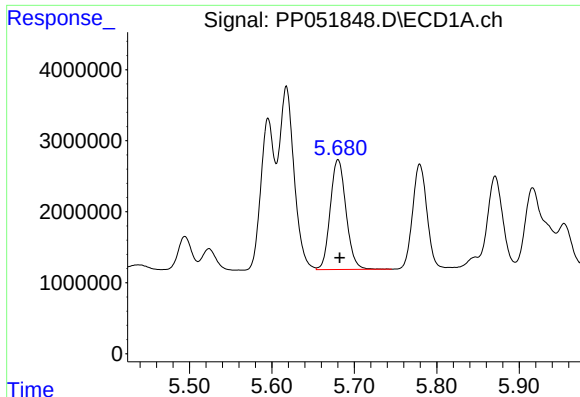
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 32756972
Conc: 510.37 ng/ml



#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 31248010
Conc: 506.49 ng/ml m



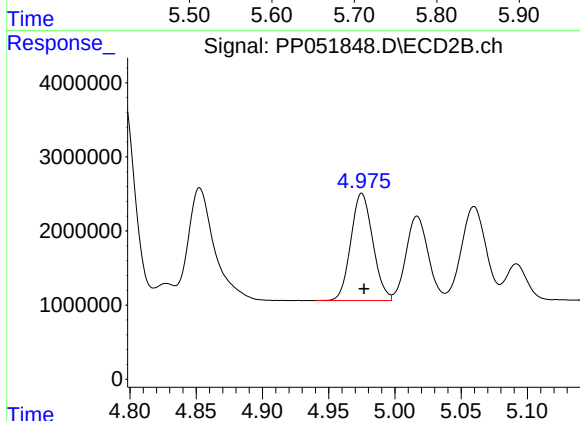
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 20589282
Conc: 515.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100322

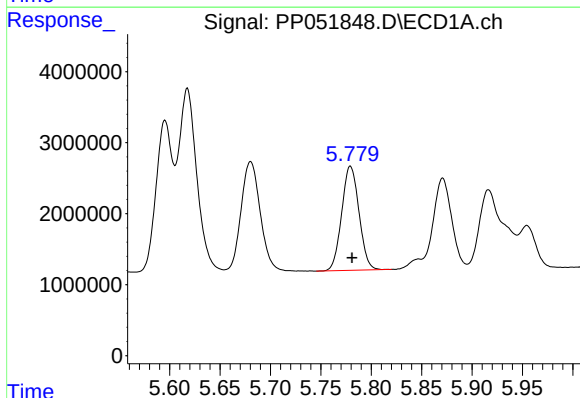
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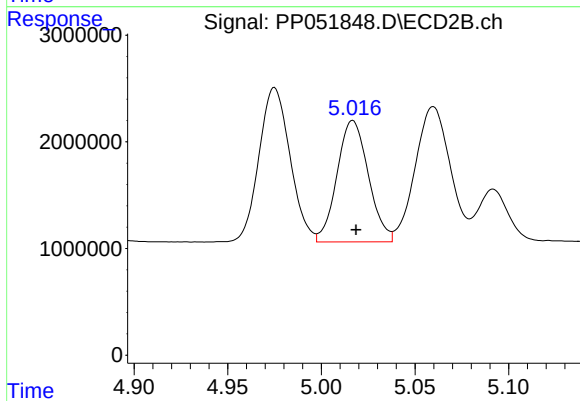
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 16723009
Conc: 508.95 ng/ml



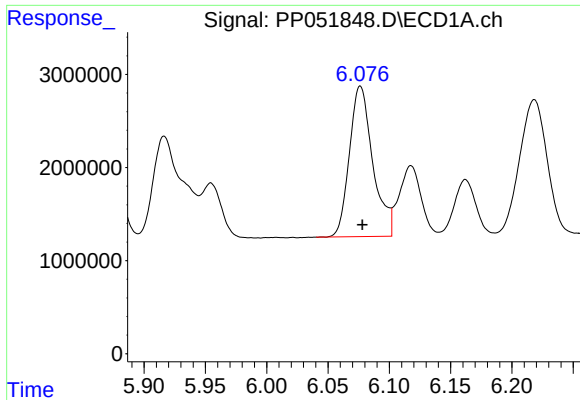
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 17548650
Conc: 500.57 ng/ml



#6 AR-1016-4

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 13271432
Conc: 513.15 ng/ml



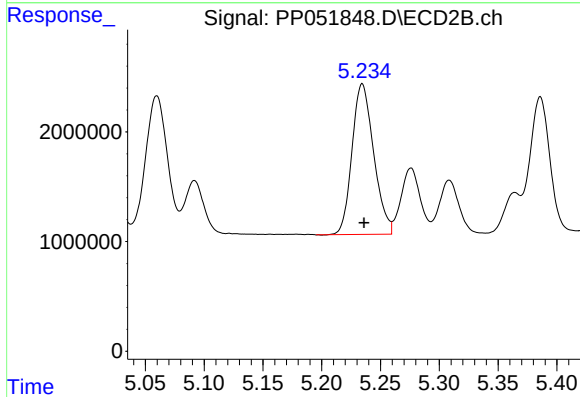
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 21434991
Conc: 519.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100322

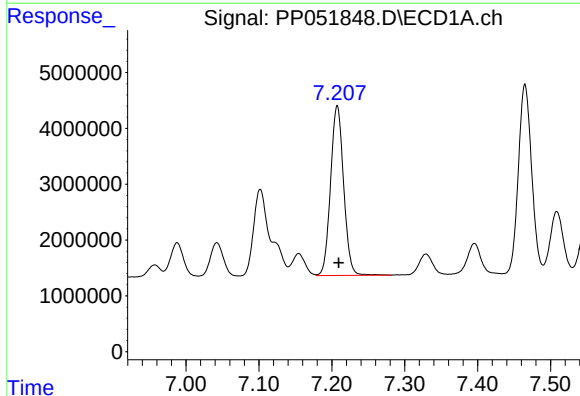
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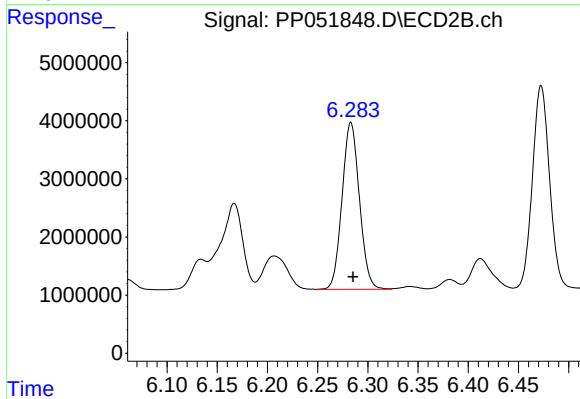
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.001 min
Response: 17601262
Conc: 511.10 ng/ml



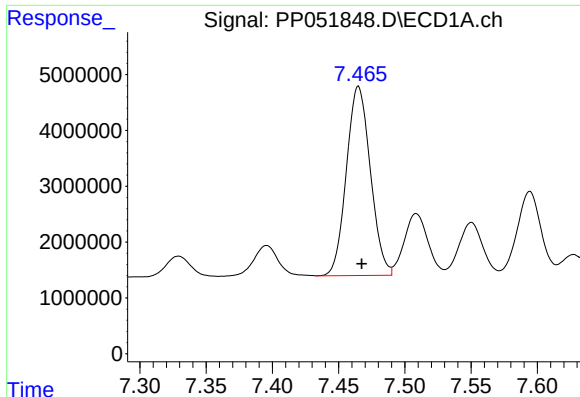
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 37905113
Conc: 533.27 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 34522392
Conc: 501.20 ng/ml



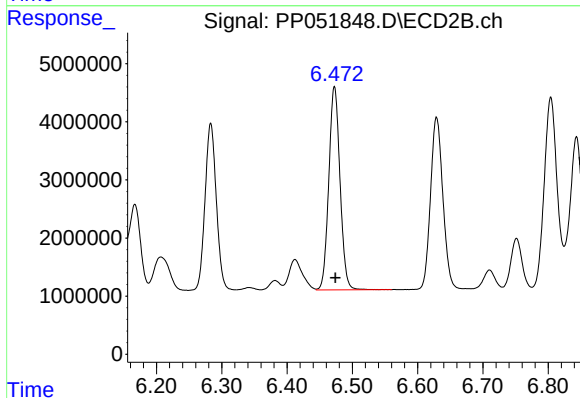
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 42697965
Conc: 522.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100322

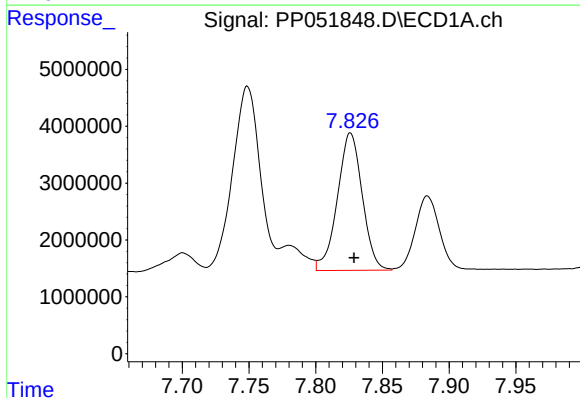
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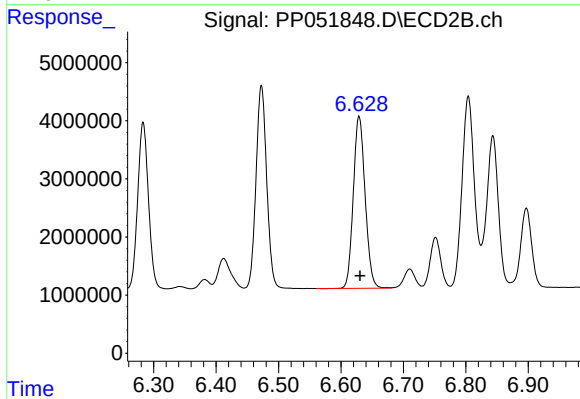
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.001 min
Response: 41752119
Conc: 496.14 ng/ml



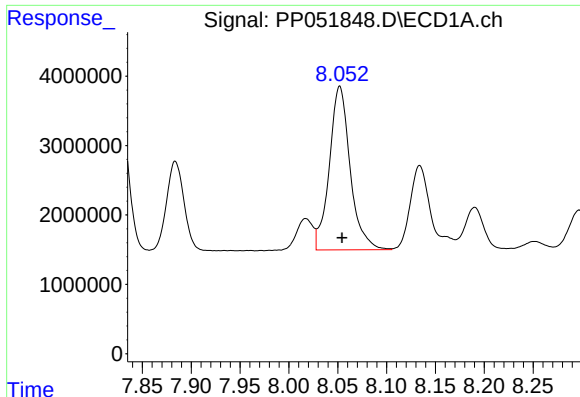
#33 AR-1260-3

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 31313872
Conc: 547.50 ng/ml



#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: -0.001 min
Response: 39021212
Conc: 501.27 ng/ml



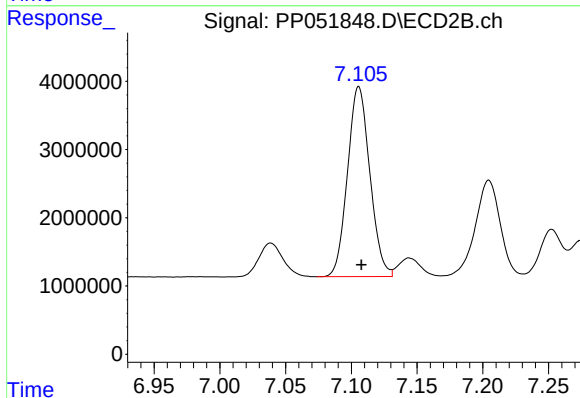
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: -0.002 min
Response: 35023412
Conc: 534.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100322

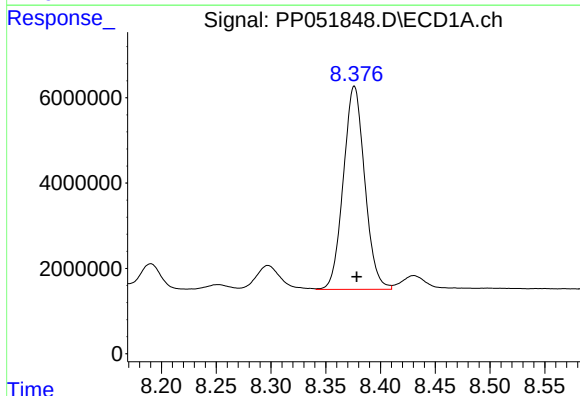
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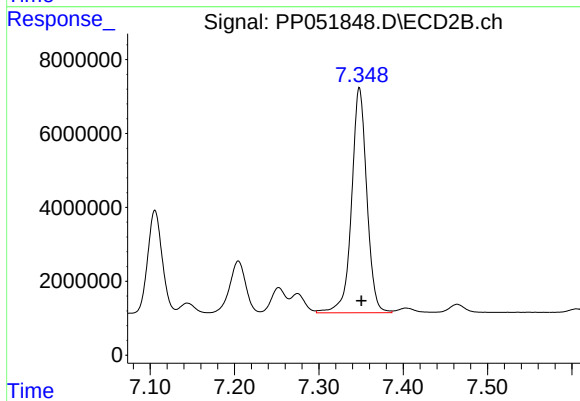
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 32952640
Conc: 523.46 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.002 min
Response: 64704711
Conc: 508.86 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 76428732
Conc: 521.12 ng/ml