

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
 Data File : PP070646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 10:31
 Operator : YP\AJ
 Sample : Q1572-06DL2 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C0018DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:18:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 2025
 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
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System Monitoring Compounds

Target Compounds

21)	L5	AR-1248-1	5.676	4.910	21551914	16663858	630.985	709.839
22)	L5	AR-1248-2	5.947	5.148	23565258	17003426	555.165	543.181
23)	L5	AR-1248-3	6.149	5.190	27751672	18725778	601.354	590.317
24)	L5	AR-1248-4	6.548	5.362	32040589	23285190	552.507	597.467
25)	L5	AR-1248-5	6.587	5.756	32951994	22580900	613.776	592.882
31)	L7	AR-1260-1	7.268	6.411	3124042	5838303	53.186	117.272m#
32)	L7	AR-1260-2	7.521	6.586	4322620	1957459	52.687	29.619 #
33)	L7	AR-1260-3	7.879	6.740	1202877	2331232	18.293	40.758 #
34)	L7	AR-1260-4	8.102	7.213	1782799	899994	27.284	17.591 #
35)	L7	AR-1260-5	8.425	7.453	1975593	2307364	14.454	17.916m

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

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Acq On : 18 Mar 2025 10:31
Operator : YP\AJ
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ALS Vial : 10 Sample Multiplier: 1

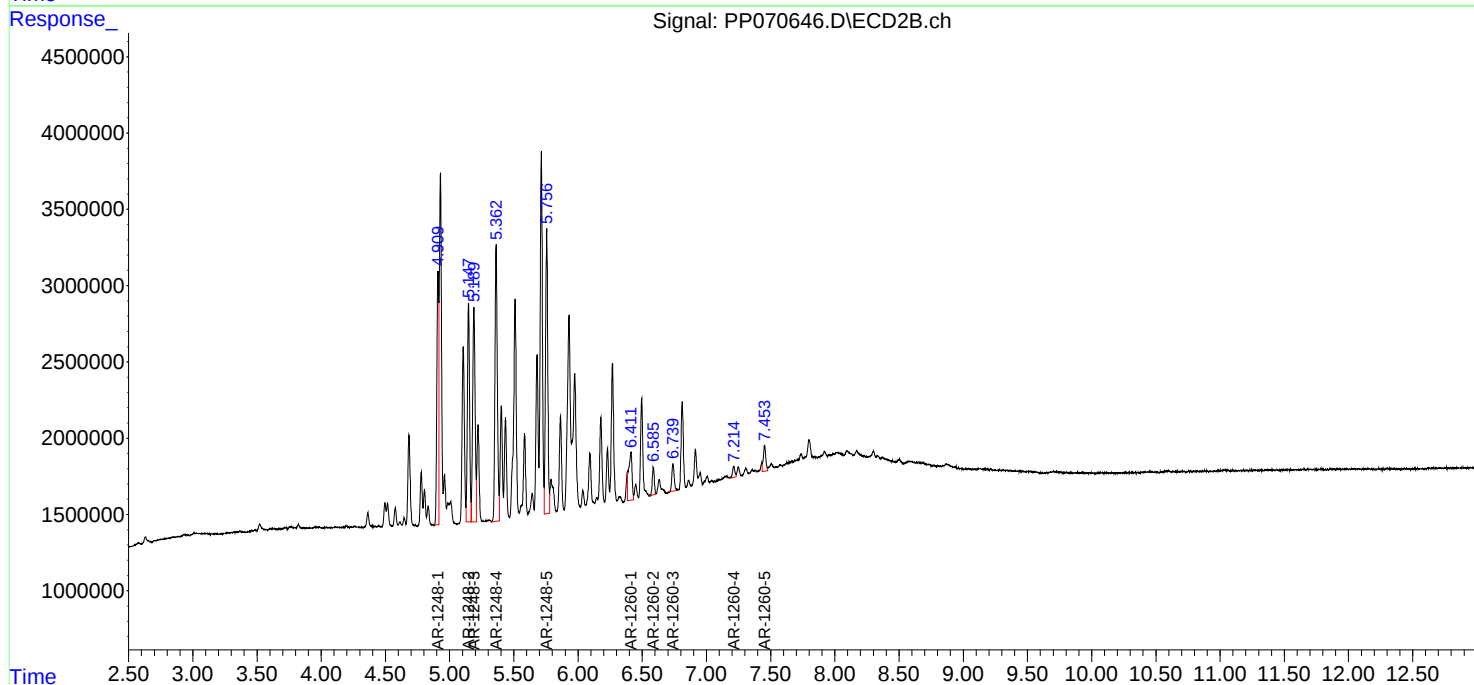
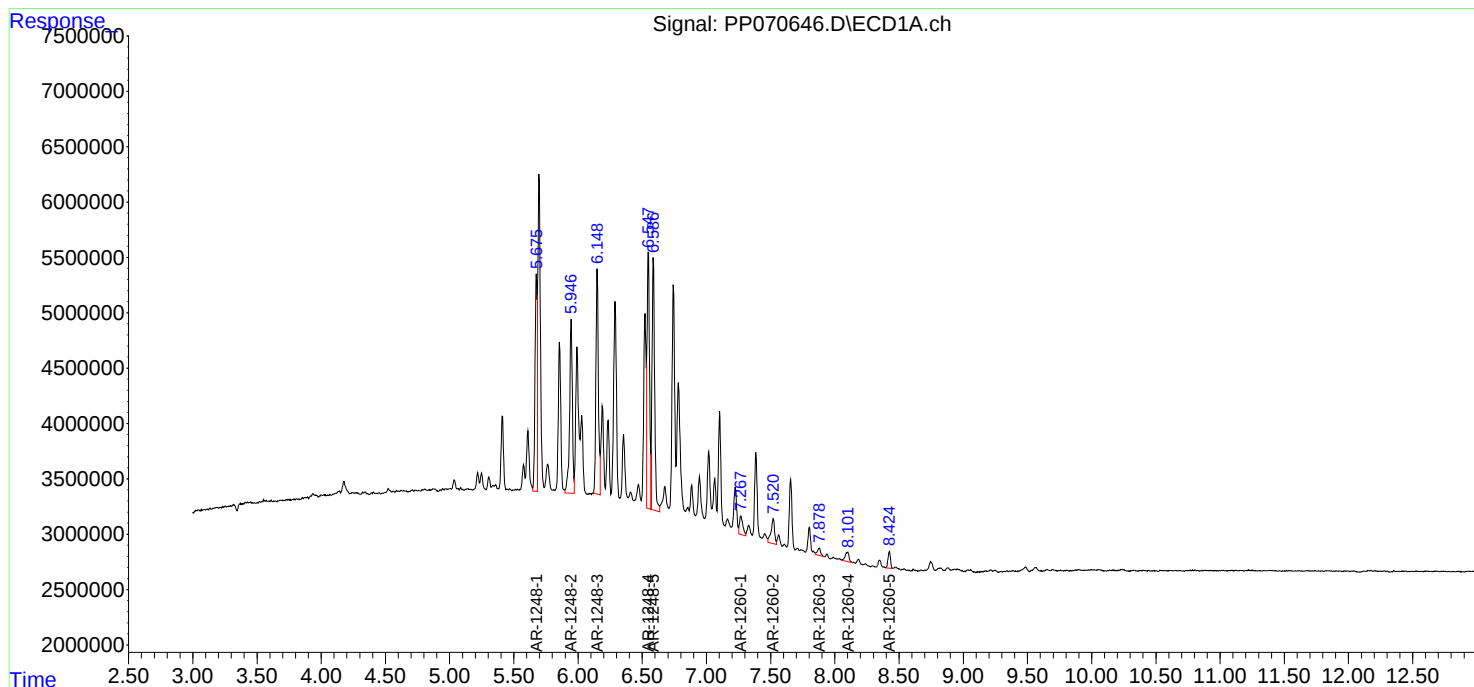
Instrument :
ECD_P
ClientSampleId :
C0018DL2

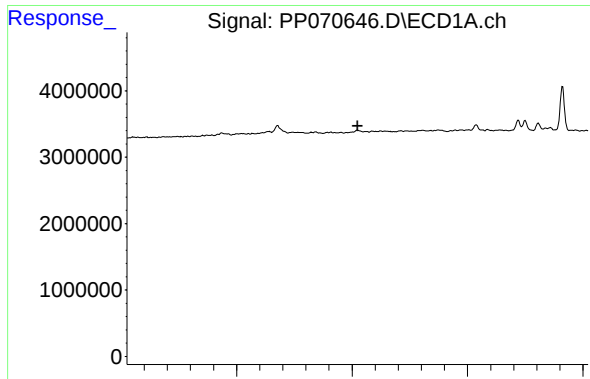
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:18:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response 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





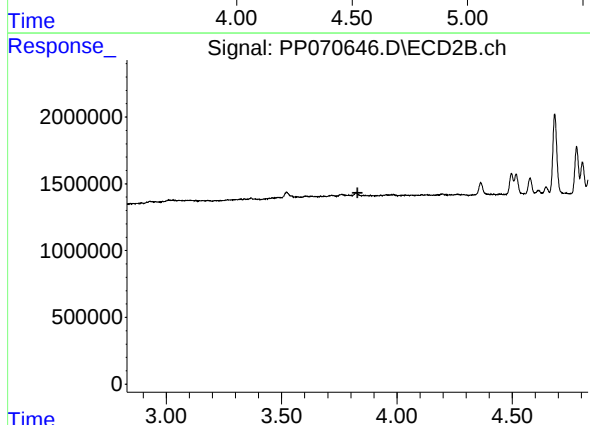
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
C0018DL2

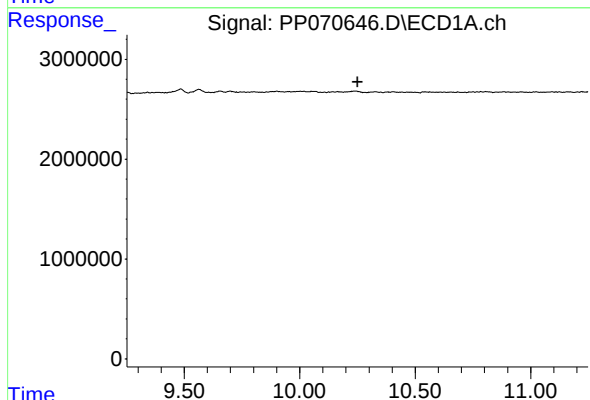
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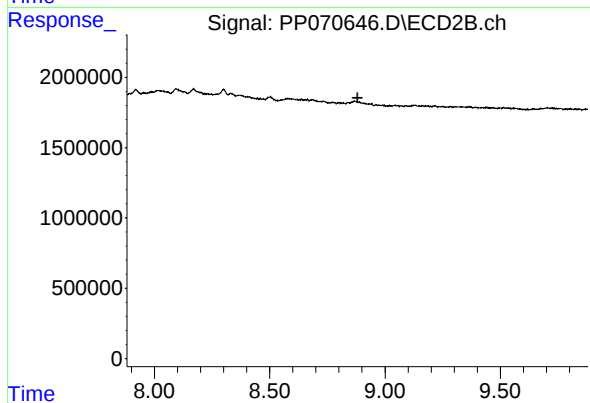
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.829 min
Response: 0
Conc: N.D.



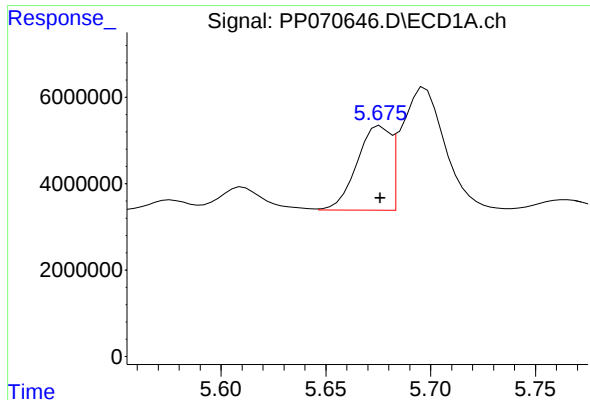
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.252 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.881 min
Response: 0
Conc: N.D.



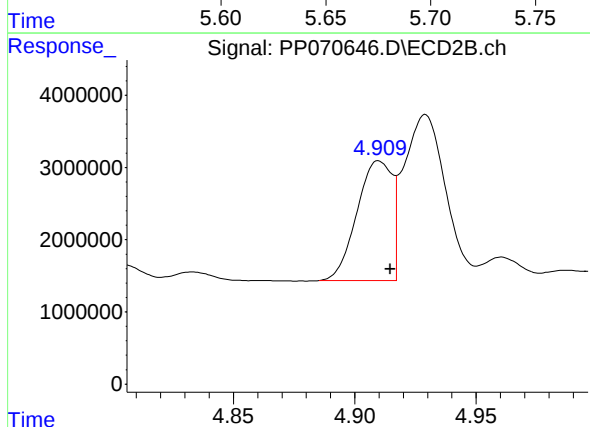
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 21551914
Conc: 630.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

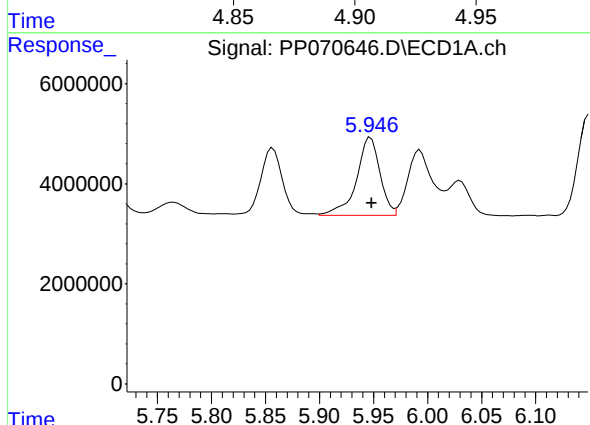
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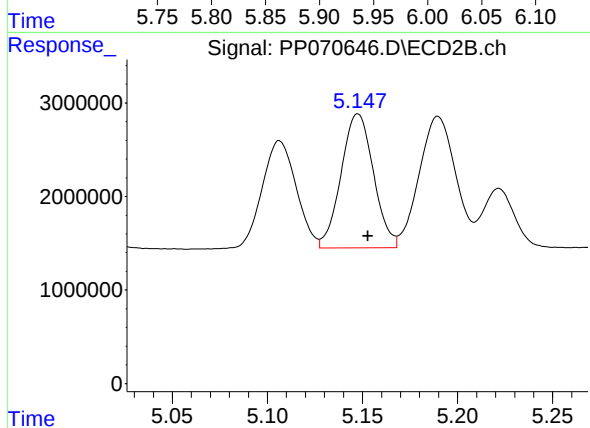
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 16663858
Conc: 709.84 ng/ml



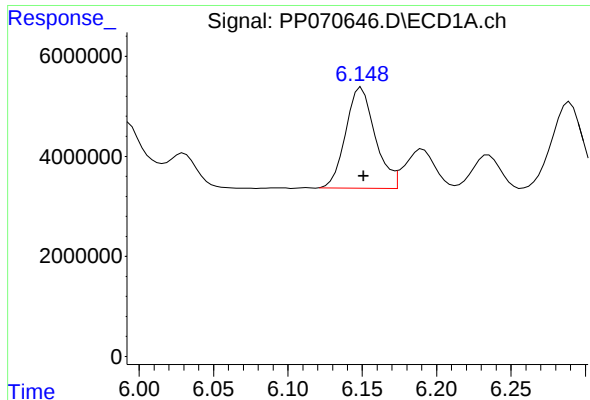
#22 AR-1248-2

R.T.: 5.947 min
Delta R.T.: -0.001 min
Response: 23565258
Conc: 555.17 ng/ml



#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: -0.005 min
Response: 17003426
Conc: 543.18 ng/ml



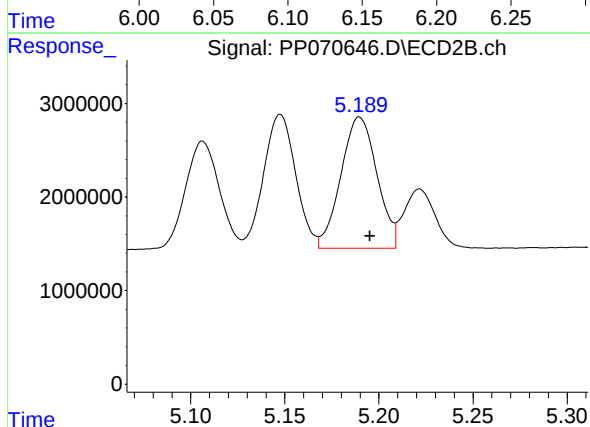
#23 AR-1248-3

R.T.: 6.149 min
Delta R.T.: -0.001 min
Response: 27751672
Conc: 601.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

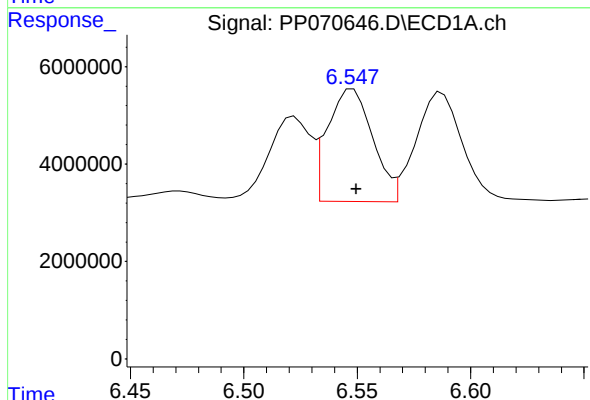
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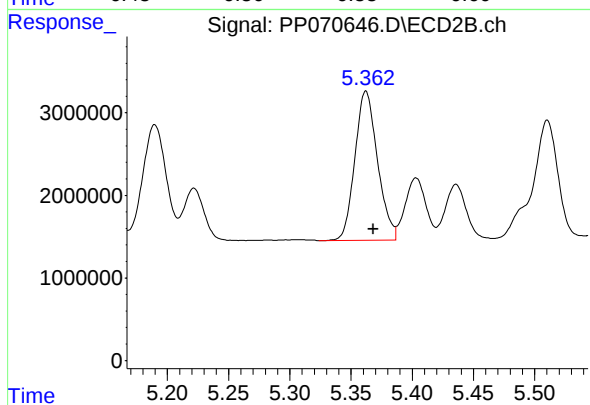
#23 AR-1248-3

R.T.: 5.190 min
Delta R.T.: -0.006 min
Response: 18725778
Conc: 590.32 ng/ml



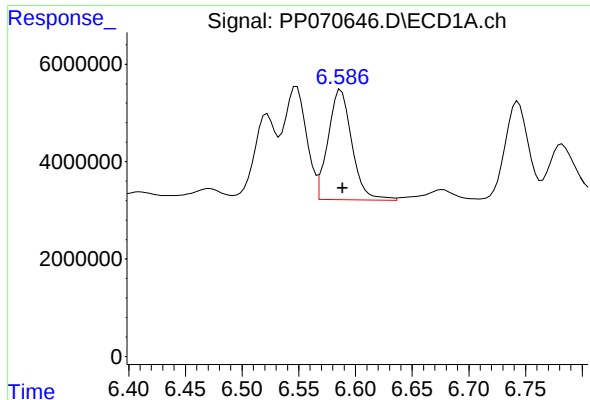
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 32040589
Conc: 552.51 ng/ml



#24 AR-1248-4

R.T.: 5.362 min
Delta R.T.: -0.006 min
Response: 23285190
Conc: 597.47 ng/ml



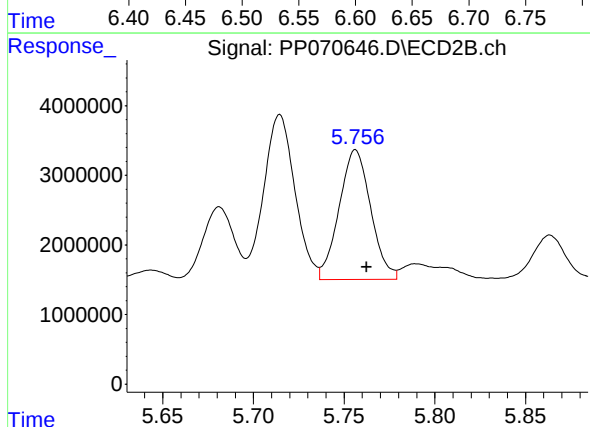
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 32951994
Conc: 613.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

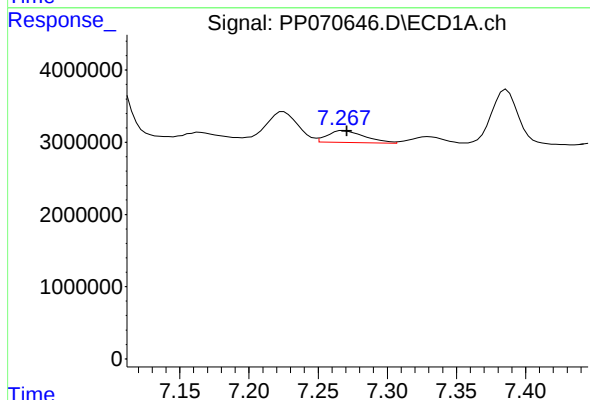
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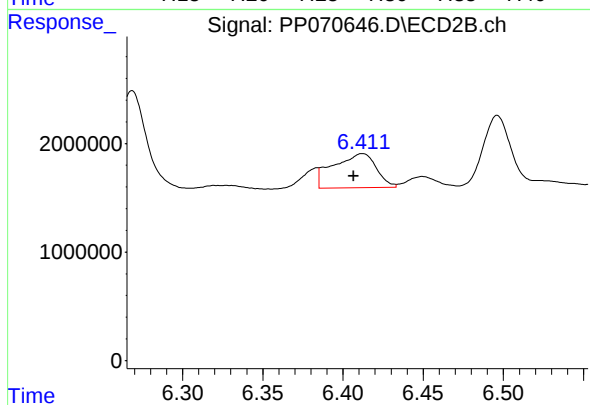
#25 AR-1248-5

R.T.: 5.756 min
Delta R.T.: -0.006 min
Response: 22580900
Conc: 592.88 ng/ml



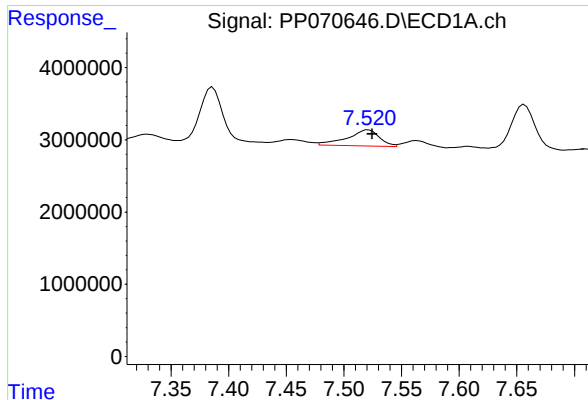
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 3124042
Conc: 53.19 ng/ml



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: 0.005 min
Response: 5838303
Conc: 117.27 ng/ml m



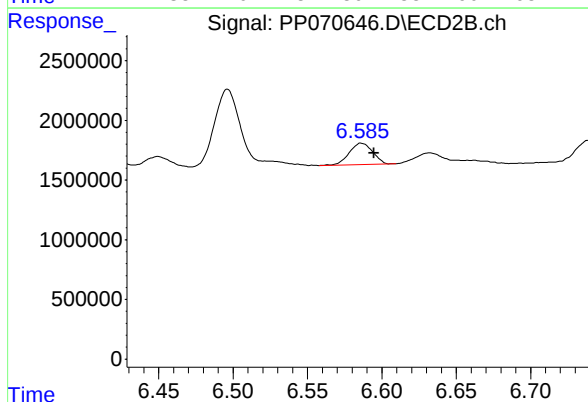
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 4322620
Conc: 52.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0018DL2

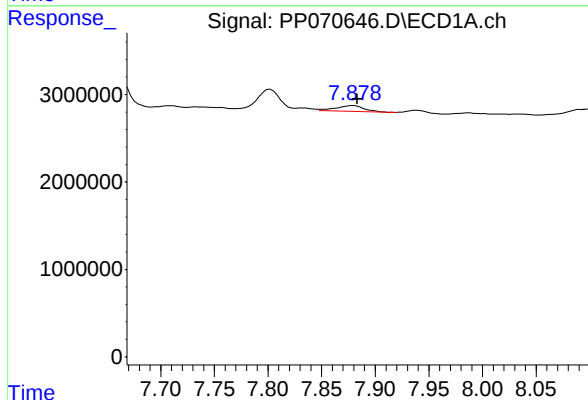
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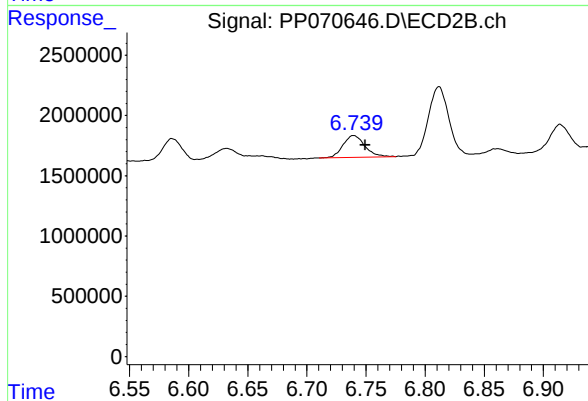
#32 AR-1260-2

R.T.: 6.586 min
Delta R.T.: -0.009 min
Response: 1957459
Conc: 29.62 ng/ml



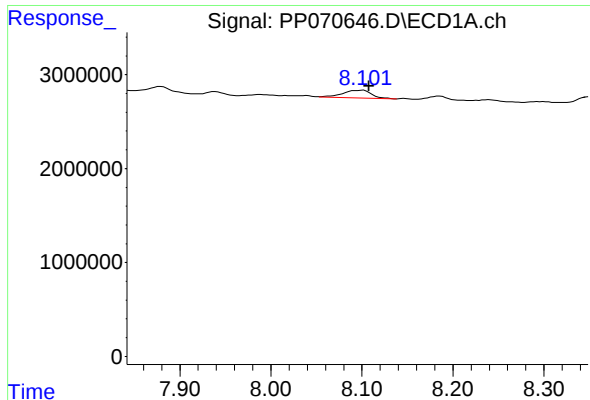
#33 AR-1260-3

R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 1202877
Conc: 18.29 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: -0.010 min
Response: 2331232
Conc: 40.76 ng/ml



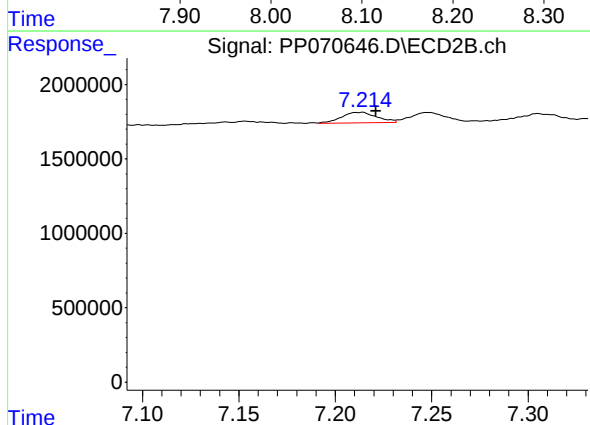
#34 AR-1260-4

R.T.: 8.102 min
Delta R.T.: -0.006 min
Response: 1782799
Conc: 27.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
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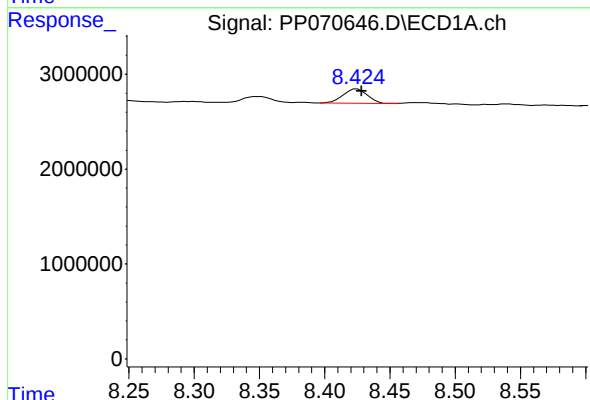
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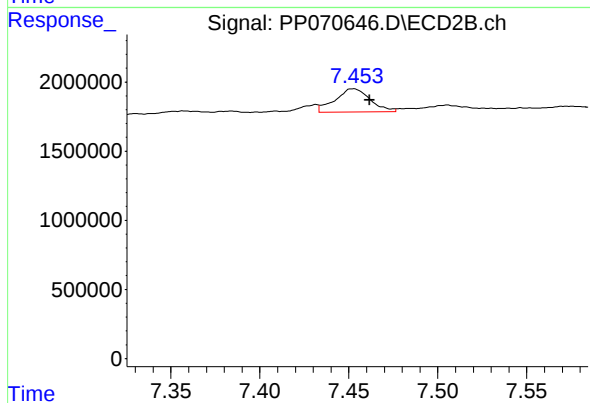
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 899994
Conc: 17.59 ng/ml



#35 AR-1260-5

R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 1975593
Conc: 14.45 ng/ml



#35 AR-1260-5

R.T.: 7.453 min
Delta R.T.: -0.009 min
Response: 2307364
Conc: 17.92 ng/ml m