

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031725\
 Data File : PP070588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 12:56
 Operator : YP\AJ
 Sample : Q1572-05DL2 100X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C0017DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2025
 Supervised By :mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:36:43 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	5.673	4.914	17518472	13183141	512.897	561.569
22)	L5	AR-1248-2	5.945	5.152	27255547	19395076	642.104	619.583
23)	L5	AR-1248-3	6.148	5.193	31178612	20829866	675.613	656.647
24)	L5	AR-1248-4	6.546	5.366	35565763	25601639	613.295	656.904
25)	L5	AR-1248-5	6.585	5.760	38117357	25719319	709.988	675.284
31)	L7	AR-1260-1	7.268	6.414	3337709	6747790	56.823	135.540m#
32)	L7	AR-1260-2	7.520	6.590	5309853	2592055	64.720	39.222 #
33)	L7	AR-1260-3	7.878	6.744	1570176	2979808	23.878	52.097 #
34)	L7	AR-1260-4	8.095	7.217	2546778	1666443	38.976	32.571
35)	L7	AR-1260-5	8.423	7.457	2868210	2902503	20.985	22.538m

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

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Acq On : 17 Mar 2025 12:56
Operator : YP\AJ
Sample : Q1572-05DL2 100X
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ALS Vial : 16 Sample Multiplier: 1

Instrument :

ECD_P

ClientSampleId :

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Manual Integrations

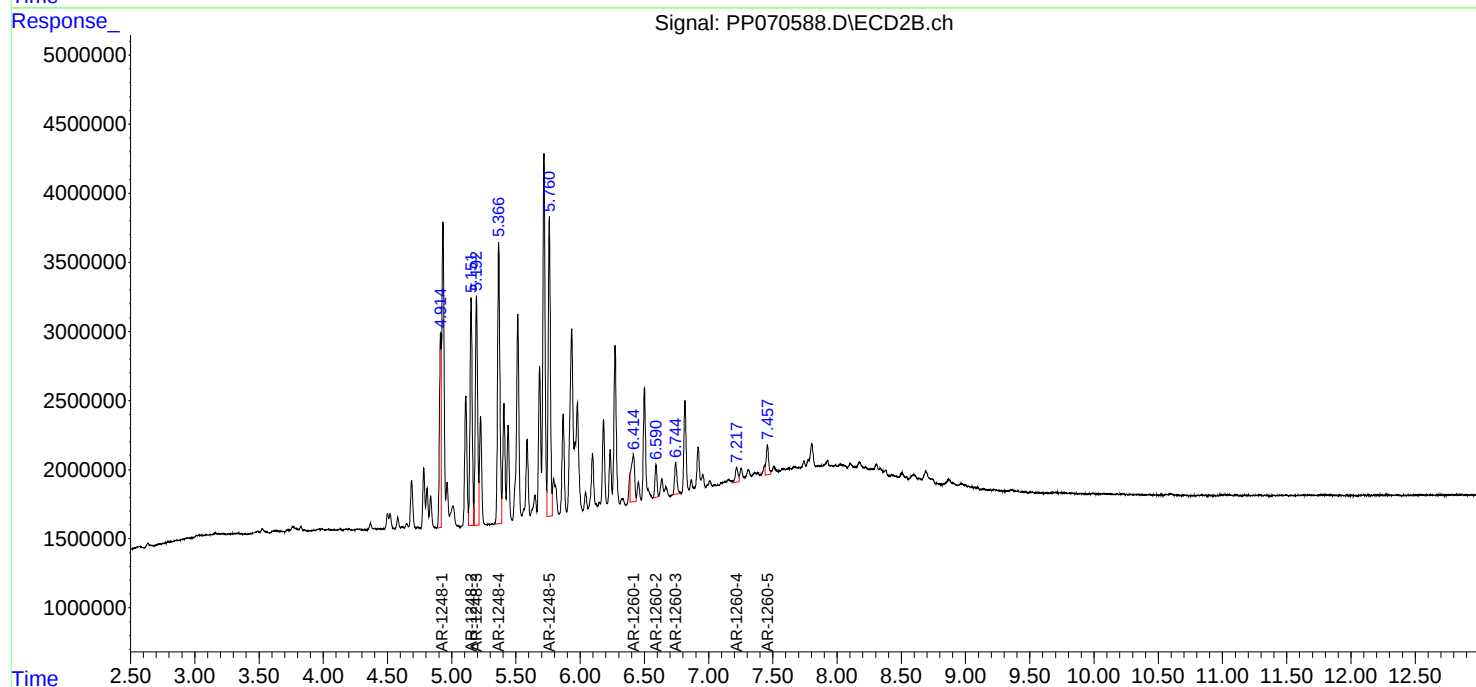
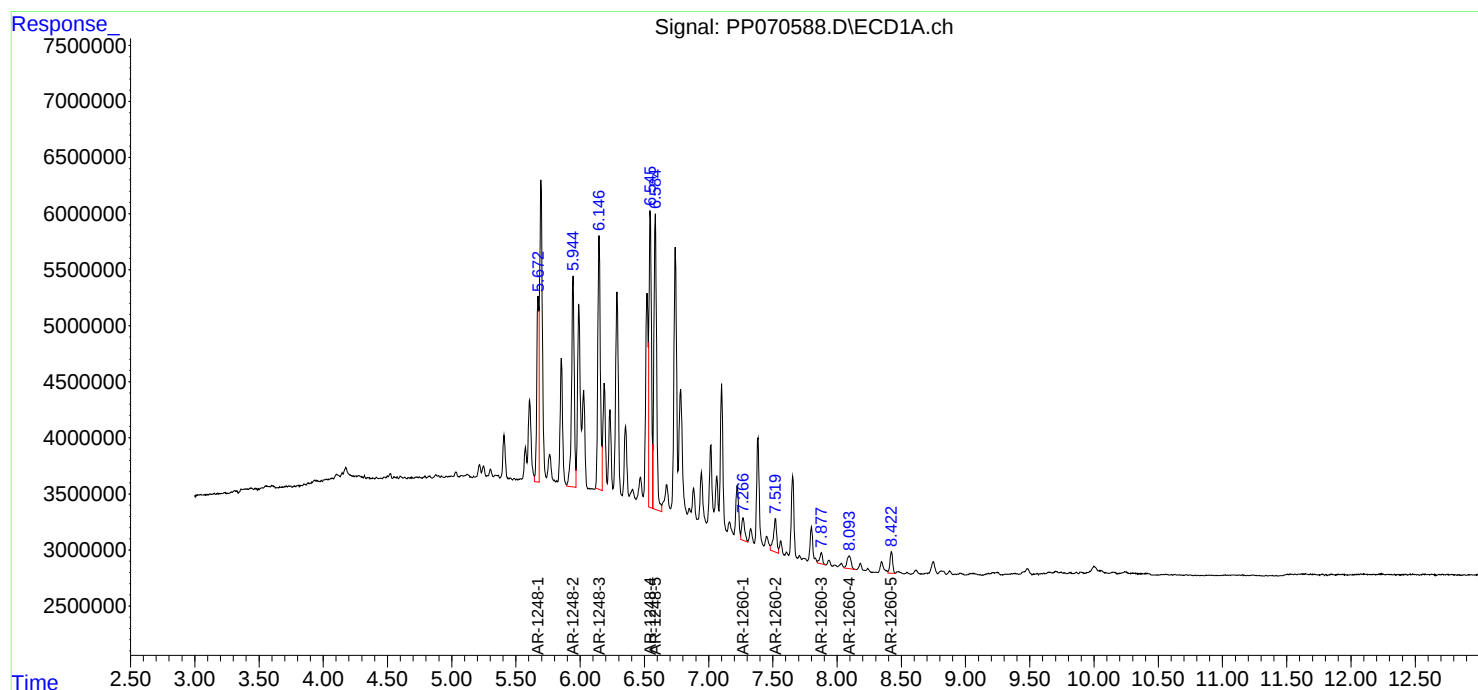
APPROVED

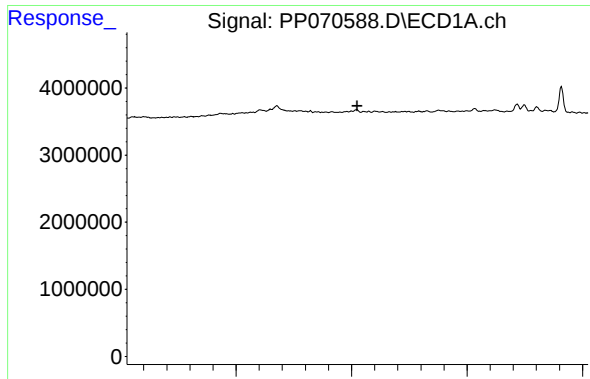
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:36:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response 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





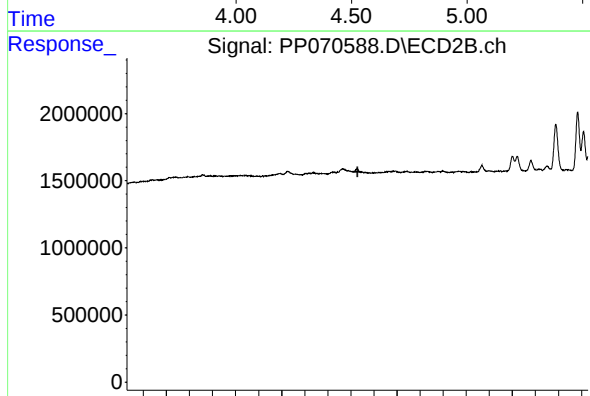
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_P
ClientSampleId :
C0017DL2

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#1 Tetrachloro-m-xylene

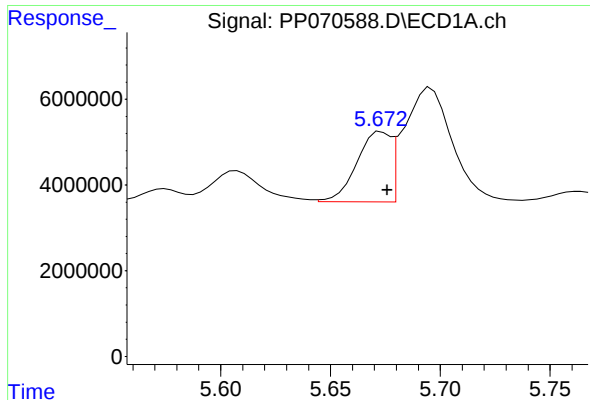
R.T.: 0.000 min
Exp R.T.: 3.829 min
Response: 0
Conc: N.D.

#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.



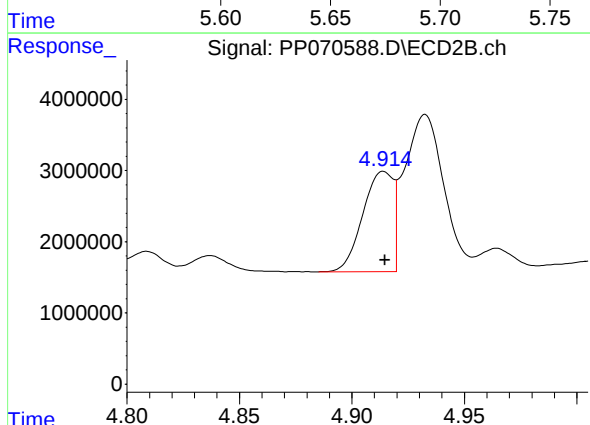
#21 AR-1248-1

R.T.: 5.673 min
Delta R.T.: -0.003 min
Response: 17518472
Conc: 512.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0017DL2

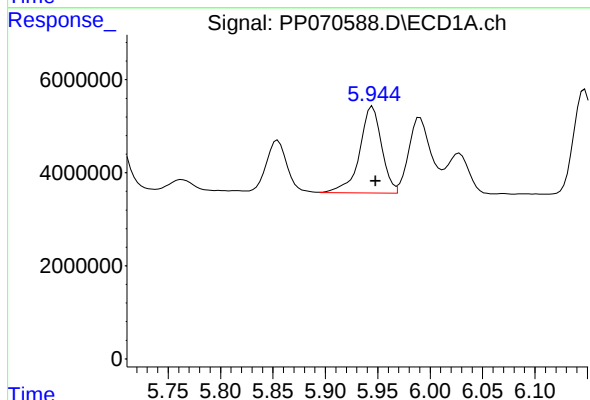
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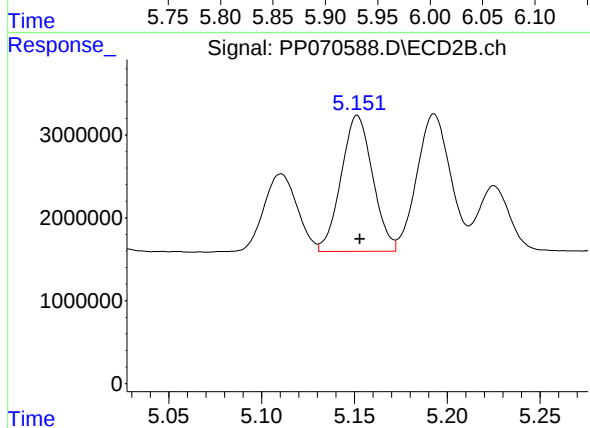
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 13183141
Conc: 561.57 ng/ml



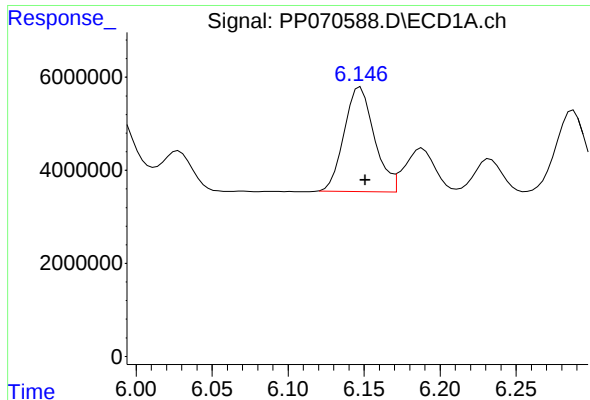
#22 AR-1248-2

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 27255547
Conc: 642.10 ng/ml



#22 AR-1248-2

R.T.: 5.152 min
Delta R.T.: -0.001 min
Response: 19395076
Conc: 619.58 ng/ml



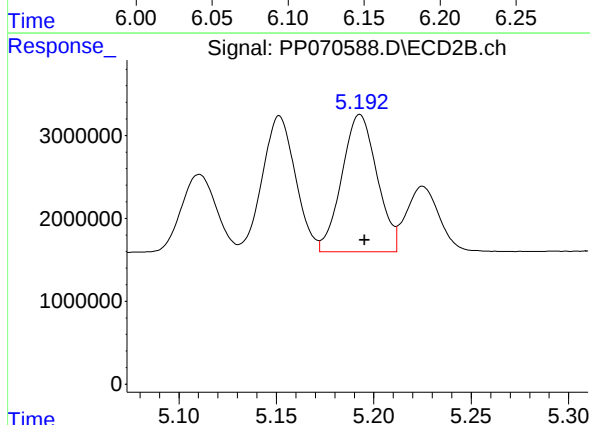
#23 AR-1248-3

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 31178612
Conc: 675.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0017DL2

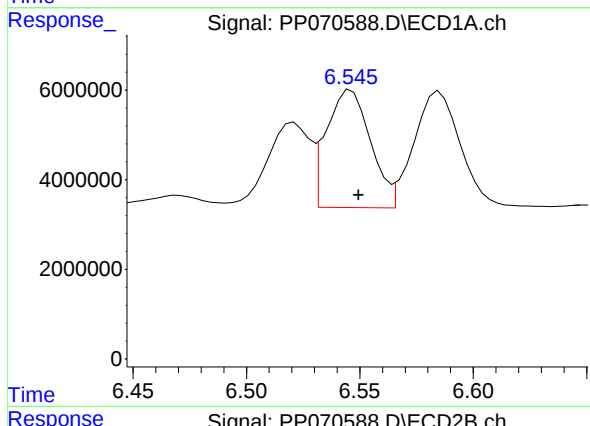
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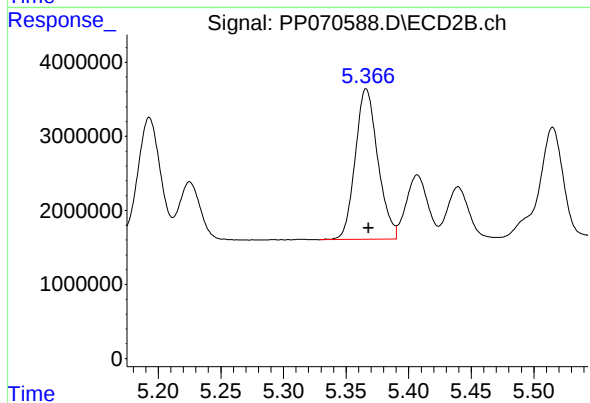
#23 AR-1248-3

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 20829866
Conc: 656.65 ng/ml



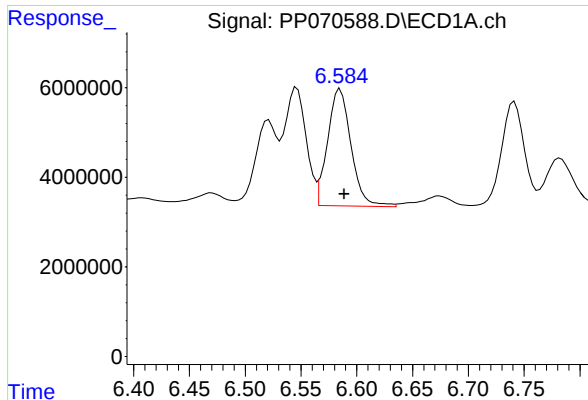
#24 AR-1248-4

R.T.: 6.546 min
Delta R.T.: -0.003 min
Response: 35565763
Conc: 613.30 ng/ml



#24 AR-1248-4

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 25601639
Conc: 656.90 ng/ml



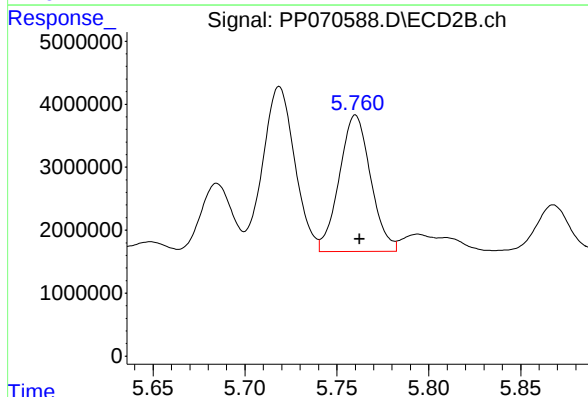
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 38117357
Conc: 709.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0017DL2

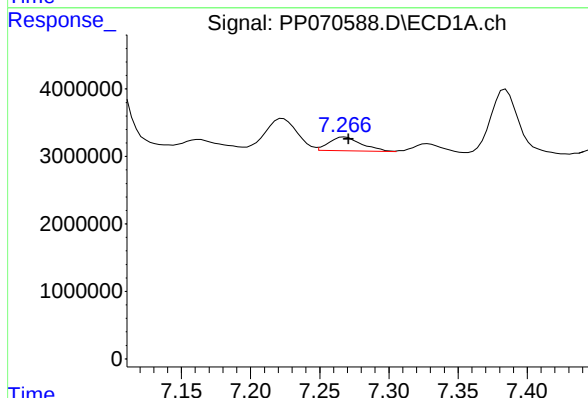
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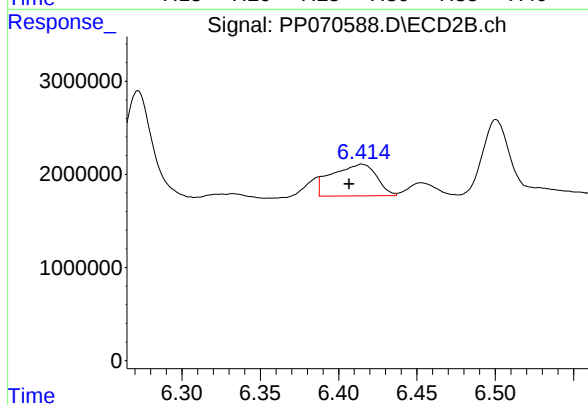
#25 AR-1248-5

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 25719319
Conc: 675.28 ng/ml



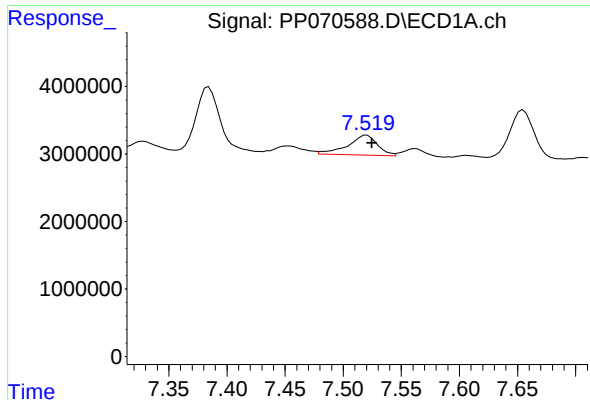
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 3337709
Conc: 56.82 ng/ml



#31 AR-1260-1

R.T.: 6.414 min
Delta R.T.: 0.008 min
Response: 6747790
Conc: 135.54 ng/ml m



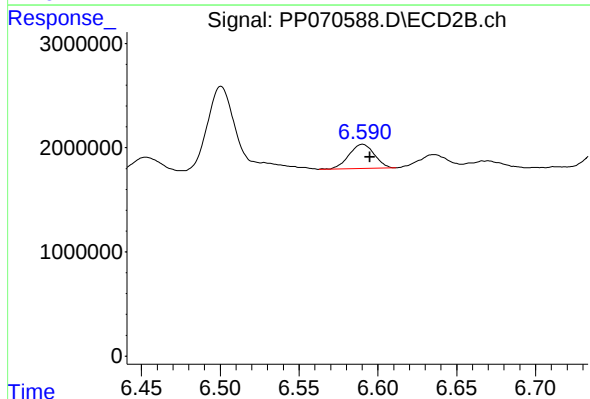
#32 AR-1260-2

R.T.: 7.520 min
Delta R.T.: -0.004 min
Response: 5309853
Conc: 64.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
C0017DL2

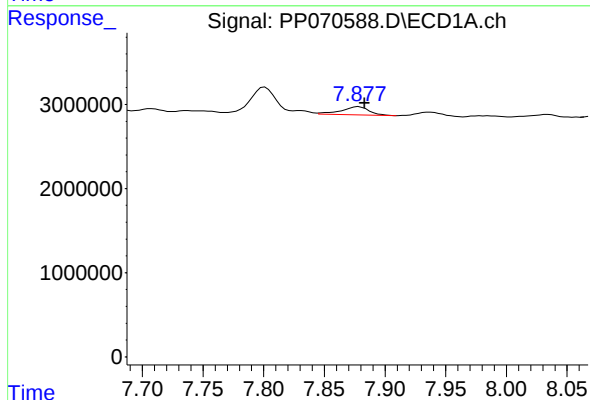
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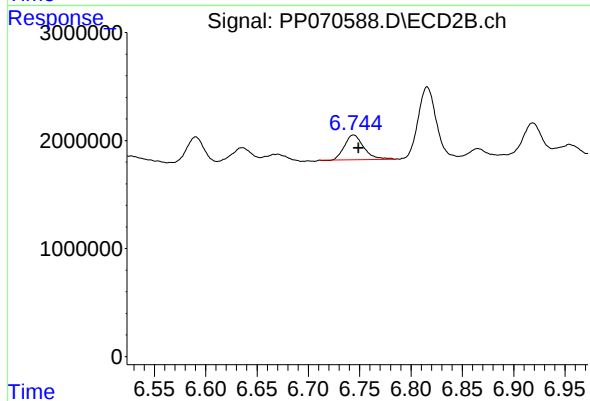
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 2592055
Conc: 39.22 ng/ml



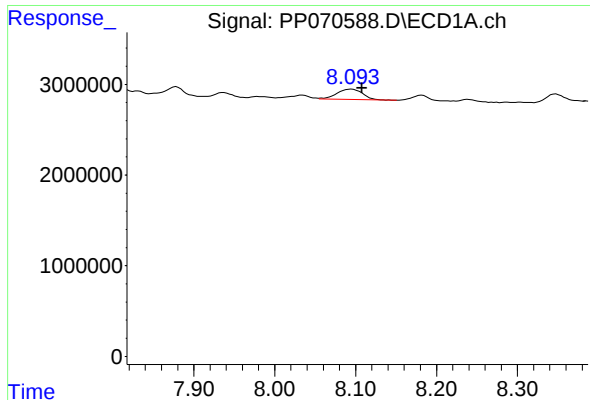
#33 AR-1260-3

R.T.: 7.878 min
Delta R.T.: -0.005 min
Response: 1570176
Conc: 23.88 ng/ml



#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: -0.005 min
Response: 2979808
Conc: 52.10 ng/ml



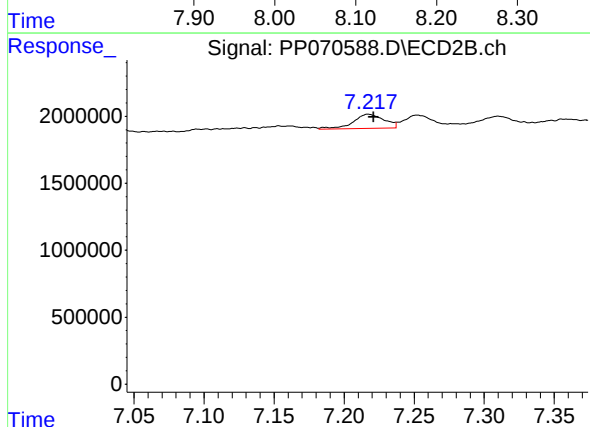
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: -0.013 min
Response: 2546778
Conc: 38.98 ng/ml

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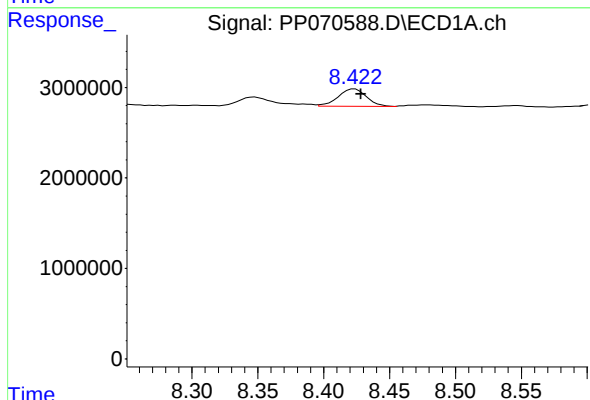
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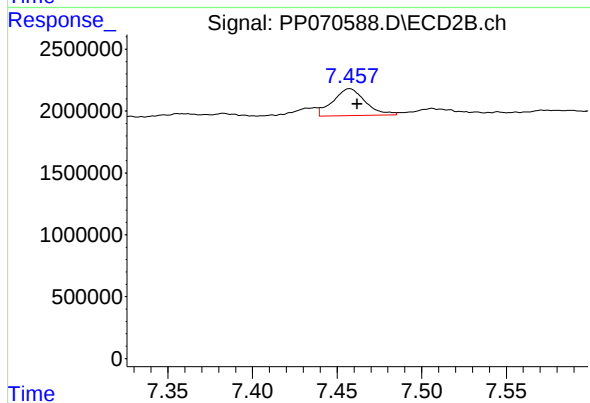
#34 AR-1260-4

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1666443
Conc: 32.57 ng/ml



#35 AR-1260-5

R.T.: 8.423 min
Delta R.T.: -0.005 min
Response: 2868210
Conc: 20.99 ng/ml



#35 AR-1260-5

R.T.: 7.457 min
Delta R.T.: -0.005 min
Response: 2902503
Conc: 22.54 ng/ml m