

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071525\
 Data File : PP073817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 19:41
 Operator : YP\AJ
 Sample : Q2600-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 STOCK-PILE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2025
 Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:52:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.486	3.778	19513059	26552602	14.248m	14.413
2)	SA Decachlor...	10.172	8.776	14124888	18710681	12.946	14.141
Target Compounds							
26)	L6 AR-1254-1	6.483	5.654	1218940	1985394	22.746	17.111m
27)	L6 AR-1254-2	6.702	5.803	2497445	3241114	29.985m	32.210
28)	L6 AR-1254-3	7.063	6.205	2760166	3226925	31.248m	20.893 #
29)	L6 AR-1254-4	7.349	6.434	1543933	619850	19.626m	6.555 #
30)	L6 AR-1254-5	7.760	6.847	2453515	2641458	33.300	19.794 #
31)	L7 AR-1260-1	7.218	6.335	4904665	2593367	83.185	26.582 #
32)	L7 AR-1260-2	7.474	6.530	6586299	8684104	68.722	70.696
33)	L7 AR-1260-3	7.839	6.673	1879338	3503680	25.719	32.008
34)	L7 AR-1260-4	8.058	7.144	2330605	5762013	35.691	64.446 #
35)	L7 AR-1260-5	8.379	7.386	5696121	5520067	37.759	24.562 #

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

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Data File : PP073817.D
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Acq On : 15 Jul 2025 19:41
Operator : YP\AJ
Sample : Q2600-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

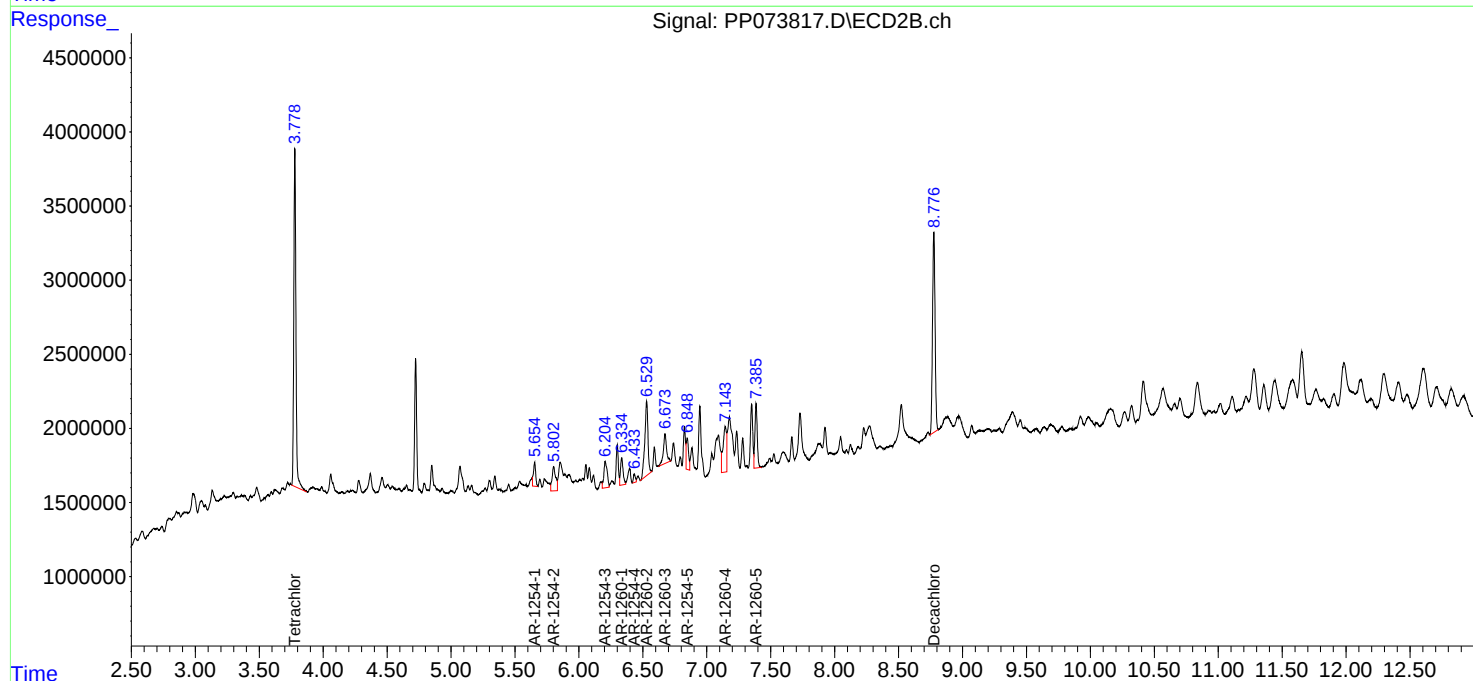
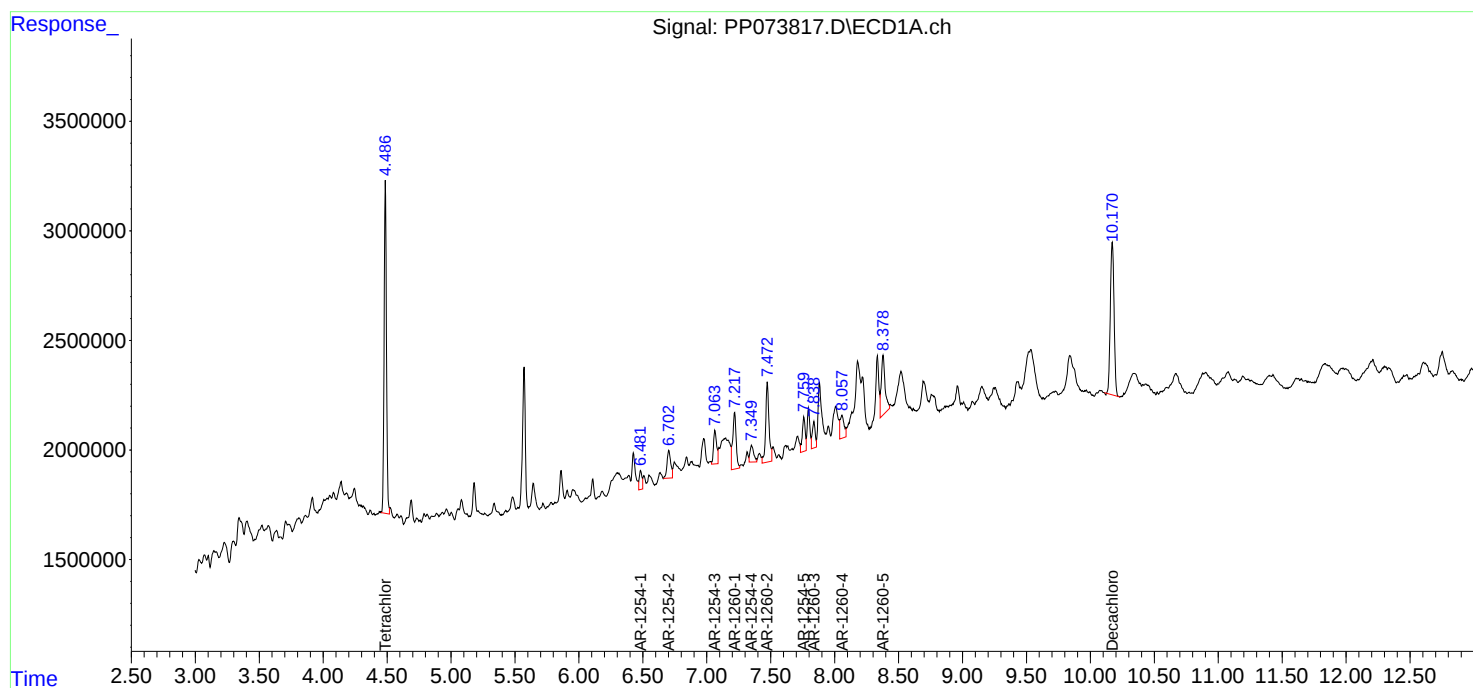
Instrument :
ECD_P
ClientSampleId :
STOCK-PILE

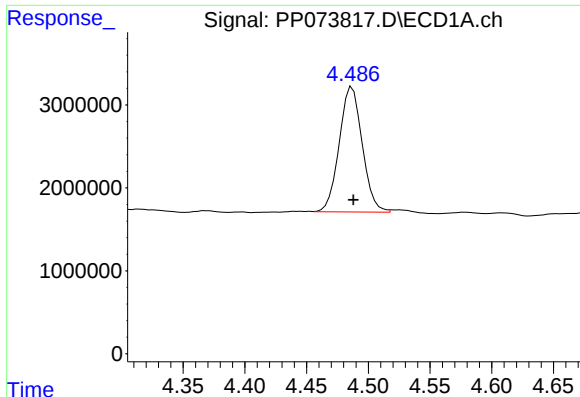
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:52:18 2025
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





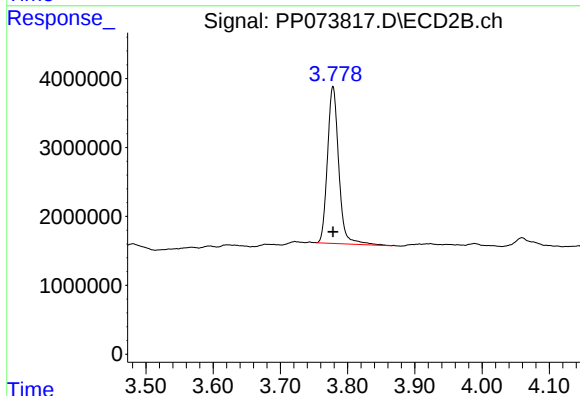
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.002 min
Response: 19513059
Conc: 14.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCK-PILE

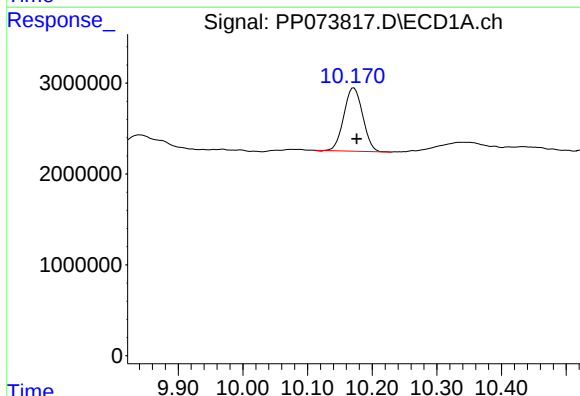
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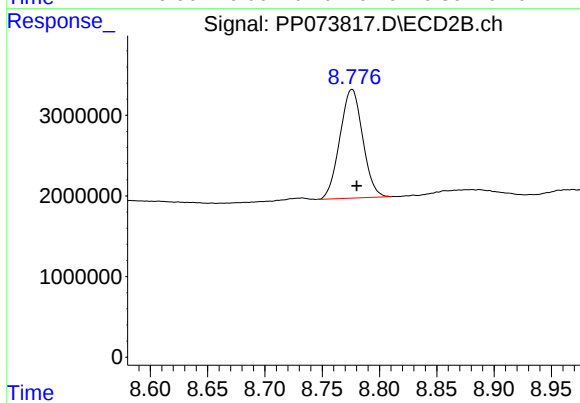
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 26552602
Conc: 14.41 ng/ml



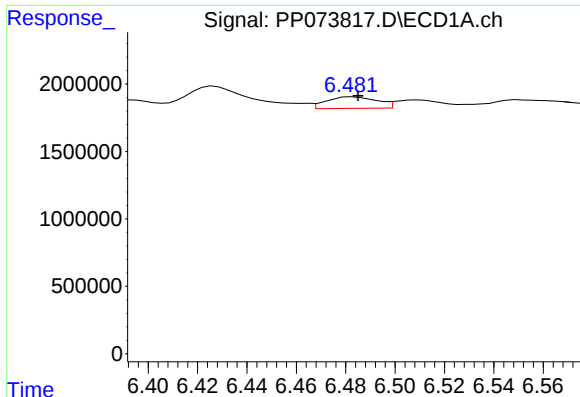
#2 Decachlorobiphenyl

R.T.: 10.172 min
Delta R.T.: -0.004 min
Response: 14124888
Conc: 12.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.004 min
Response: 18710681
Conc: 14.14 ng/ml



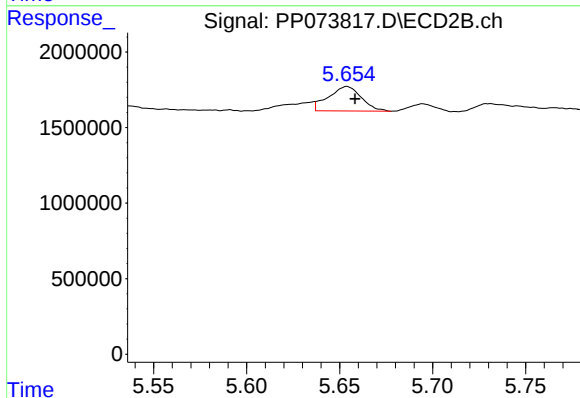
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 1218940
Conc: 22.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCK-PILE

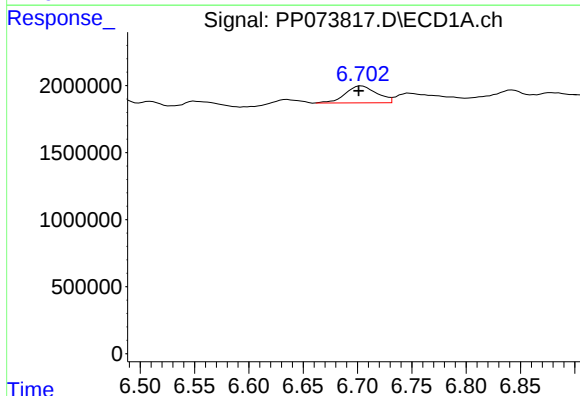
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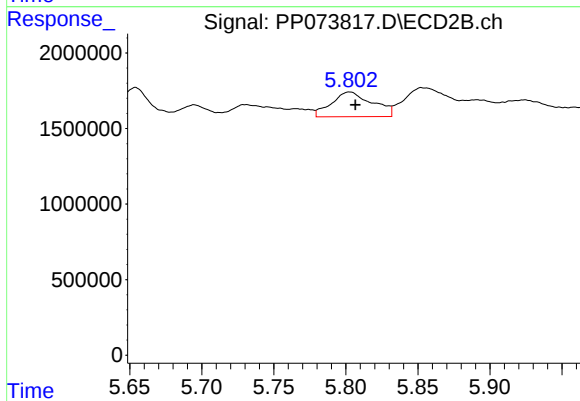
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.005 min
Response: 1985394
Conc: 17.11 ng/ml m



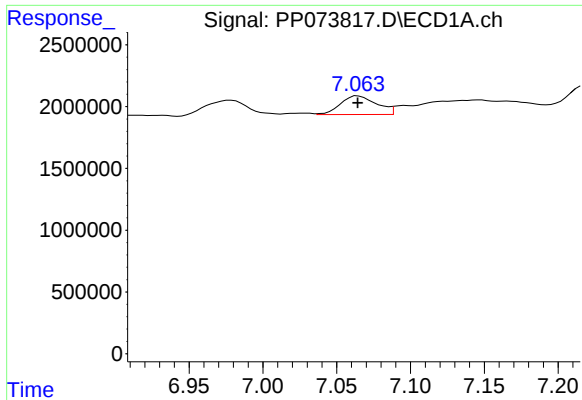
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: 0.001 min
Response: 2497445
Conc: 29.99 ng/ml m



#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.004 min
Response: 3241114
Conc: 32.21 ng/ml



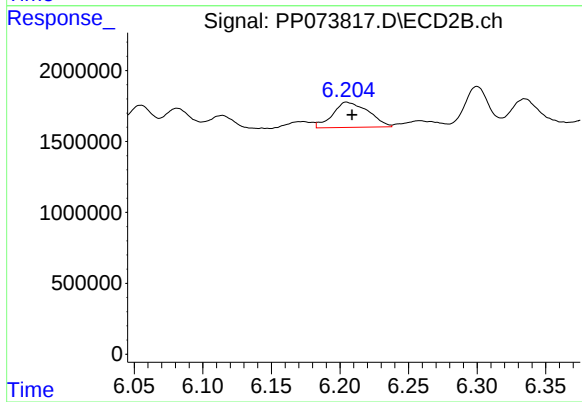
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: -0.002 min
Response: 2760166
Conc: 31.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCK-PILE

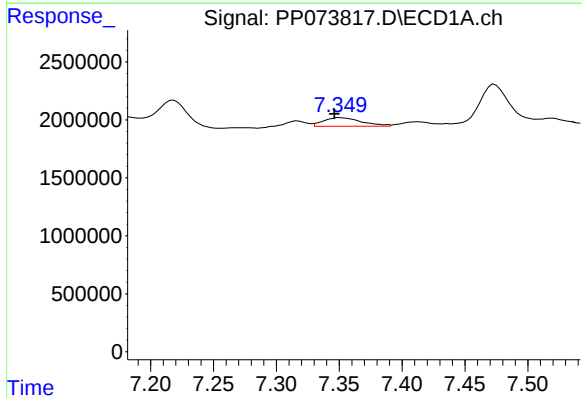
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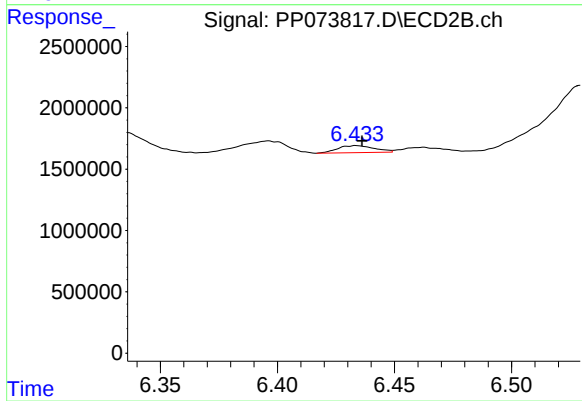
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.004 min
Response: 3226925
Conc: 20.89 ng/ml



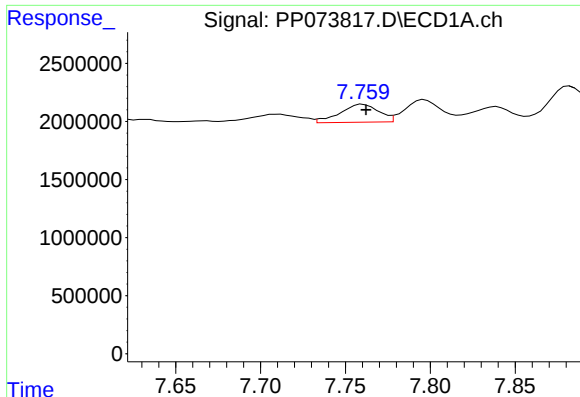
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.003 min
Response: 1543933
Conc: 19.63 ng/ml m



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 619850
Conc: 6.56 ng/ml



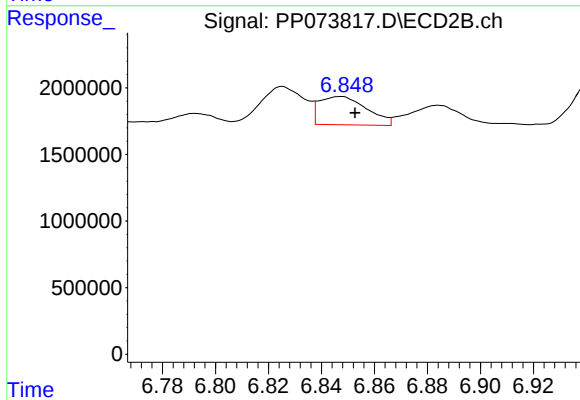
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.002 min
Response: 2453515
Conc: 33.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCK-PILE

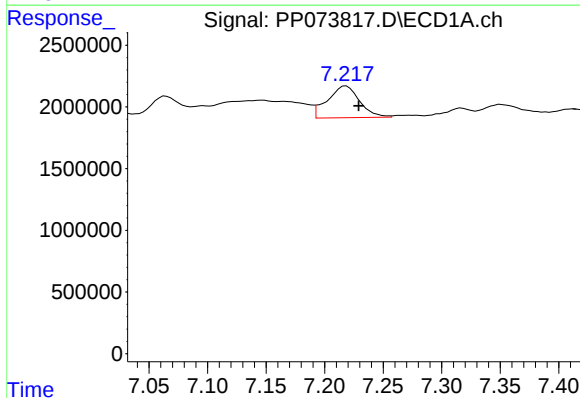
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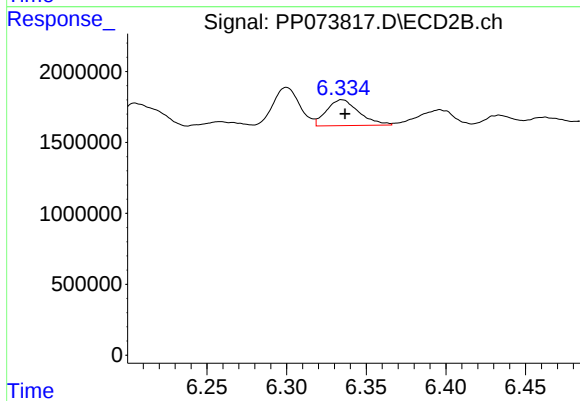
#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.005 min
Response: 2641458
Conc: 19.79 ng/ml



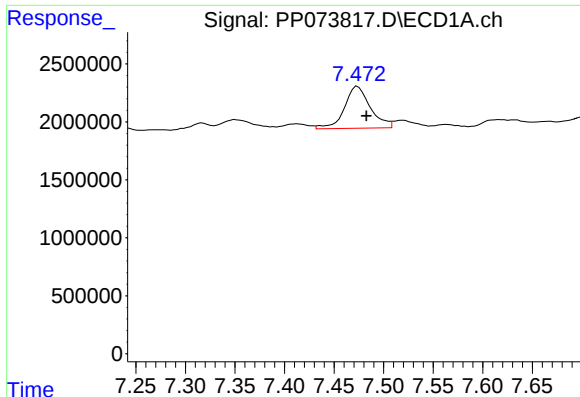
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.011 min
Response: 4904665
Conc: 83.18 ng/ml



#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 2593367
Conc: 26.58 ng/ml



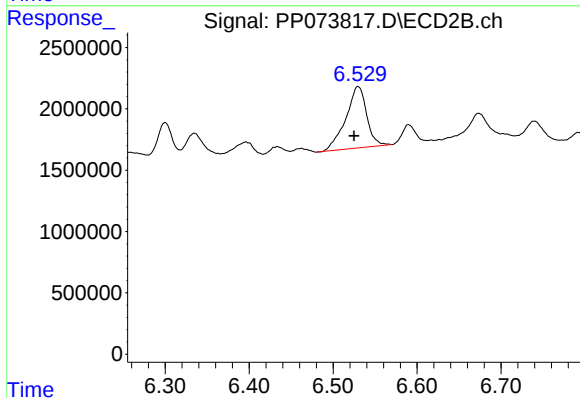
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: -0.009 min
Response: 6586299
Conc: 68.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCK-PILE

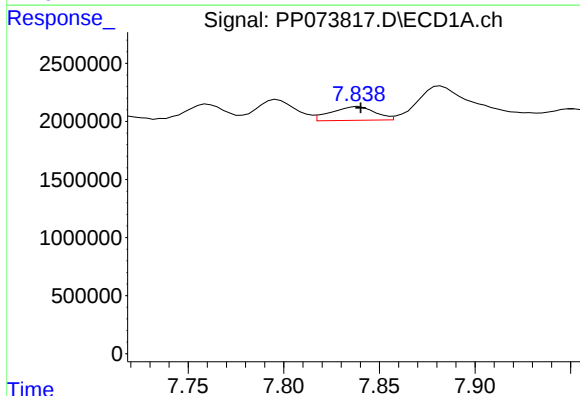
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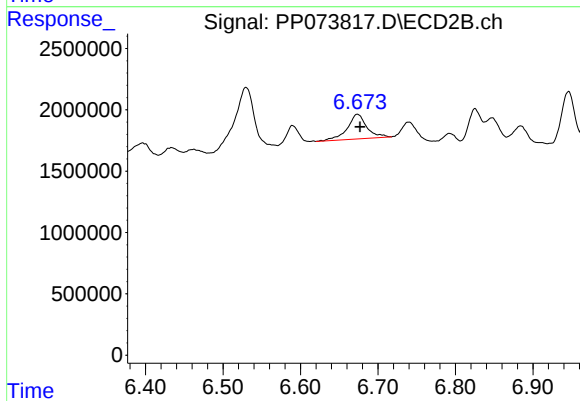
#32 AR-1260-2

R.T.: 6.530 min
Delta R.T.: 0.005 min
Response: 8684104
Conc: 70.70 ng/ml



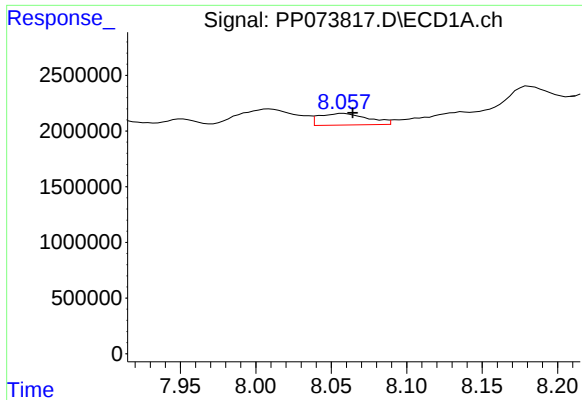
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 1879338
Conc: 25.72 ng/ml



#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.004 min
Response: 3503680
Conc: 32.01 ng/ml



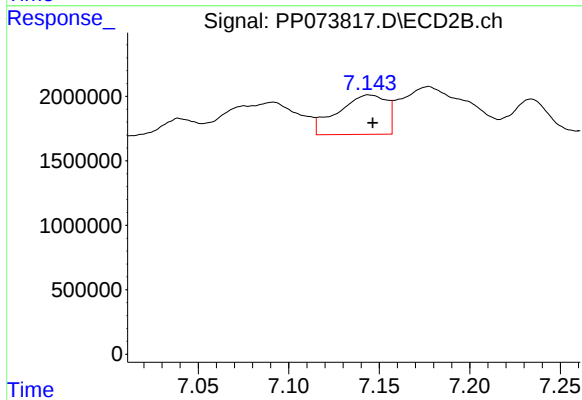
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 2330605
Conc: 35.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCK-PILE

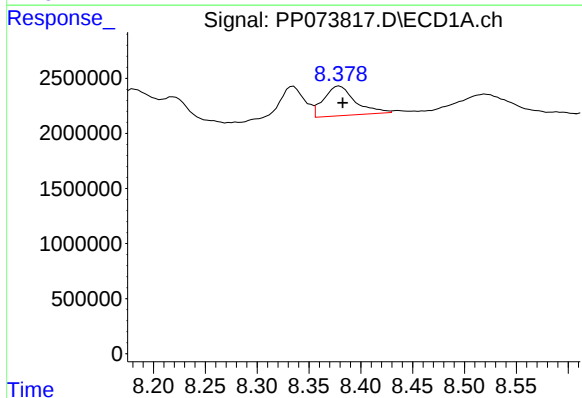
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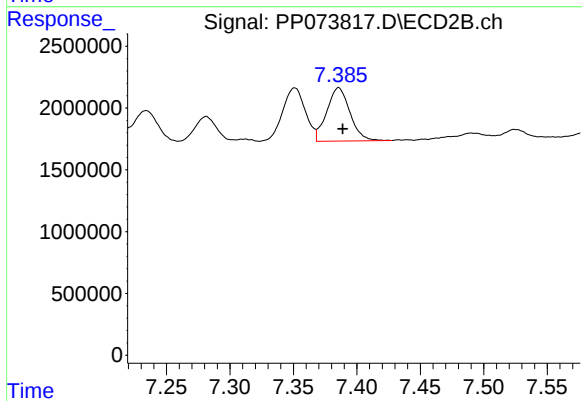
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 5762013
Conc: 64.45 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 5696121
Conc: 37.76 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 5520067
Conc: 24.56 ng/ml