

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062818\
 Data File : P0046333.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 10:04
 Operator : SM/UA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC500

Manual Integrations
 APPROVED

Sohil
 6/29/2018 4:32:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 11:06:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 10:46:00 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...	4.384	3.612	16208433	6856872	41.152	42.171
2) SA Decachlor...	10.047	8.575	10641649	4239273	42.119	41.445
Target Compounds						
21) L5 AR-1248-1	6.017	5.134	5836073	2786895	500.000	501.505m
22) L5 AR-1248-2	6.156	5.281	5075839	2494103	500.000	498.851
23) L5 AR-1248-3	6.417	5.482	6783847	3612683	500.000	500.000
24) L5 AR-1248-4	6.456	5.523	6495828	2692944	500.000	500.000
25) L5 AR-1248-5	6.651	6.030	4085118	1657155	500.000	499.744

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062818\
Data File : P0046333.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2018 10:04
Operator : SM/UA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

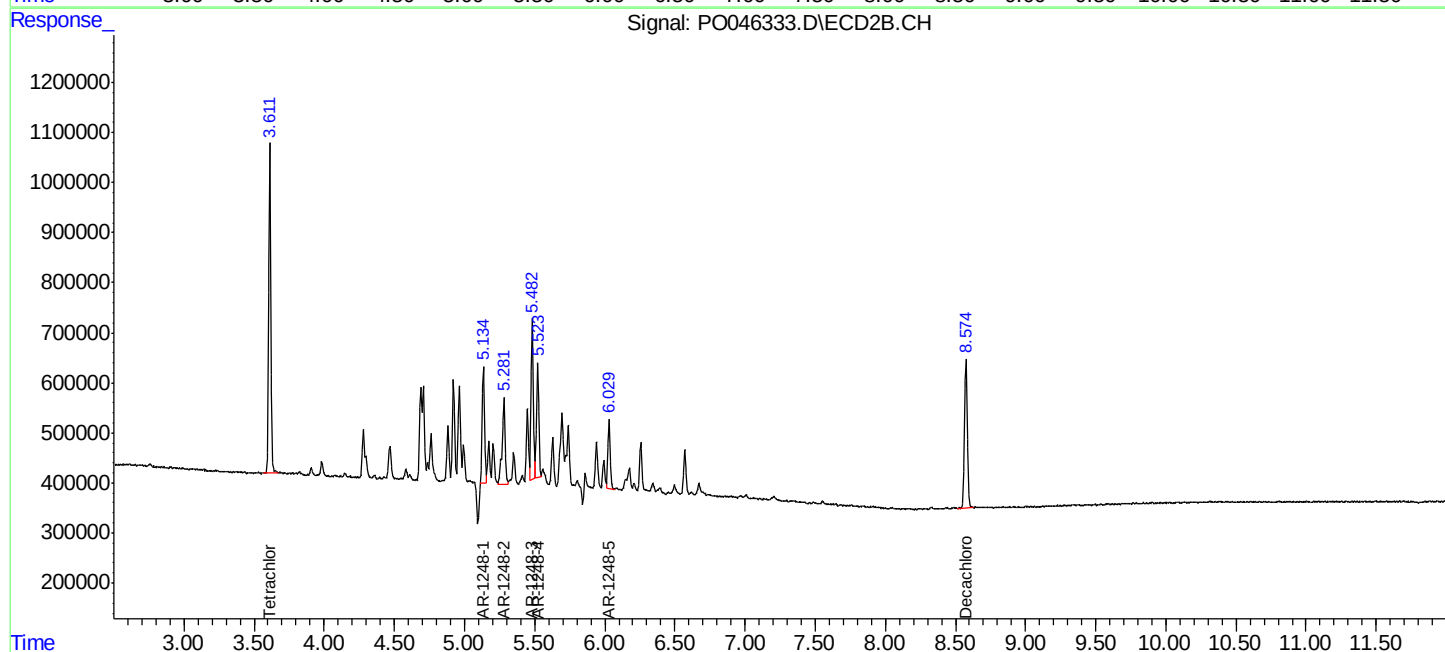
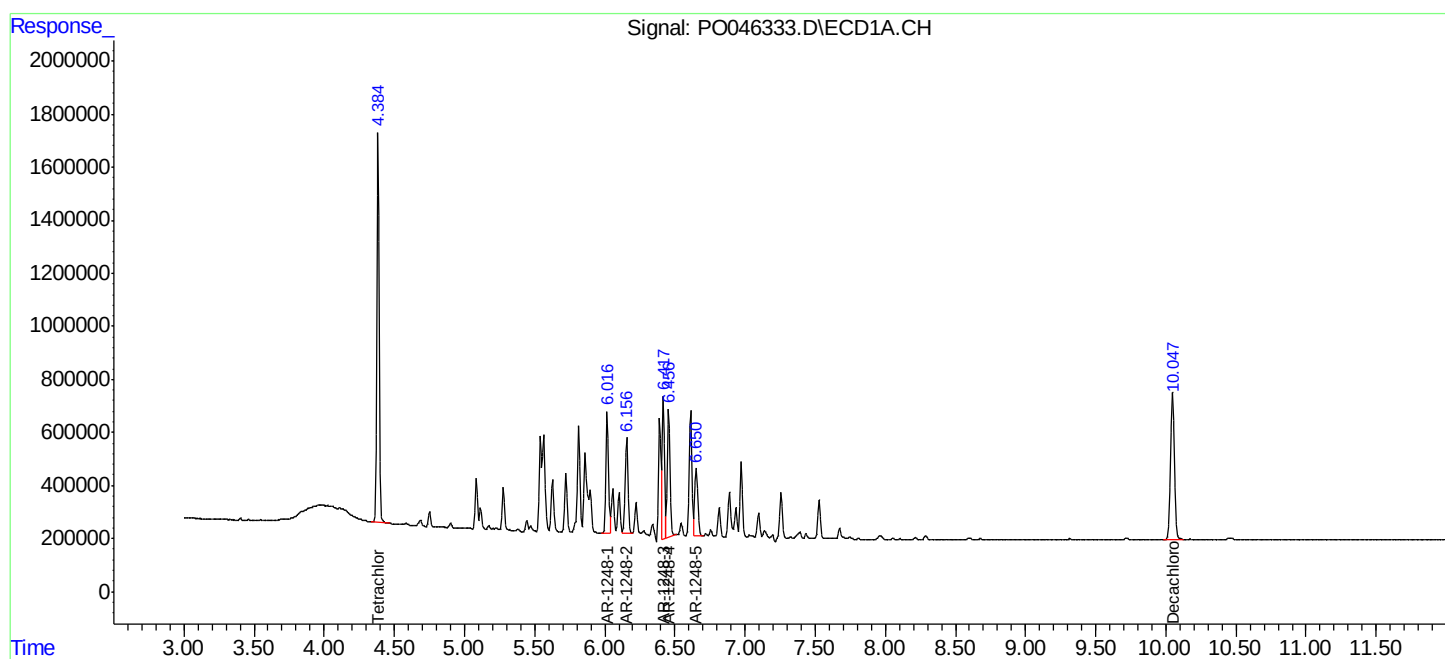
Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

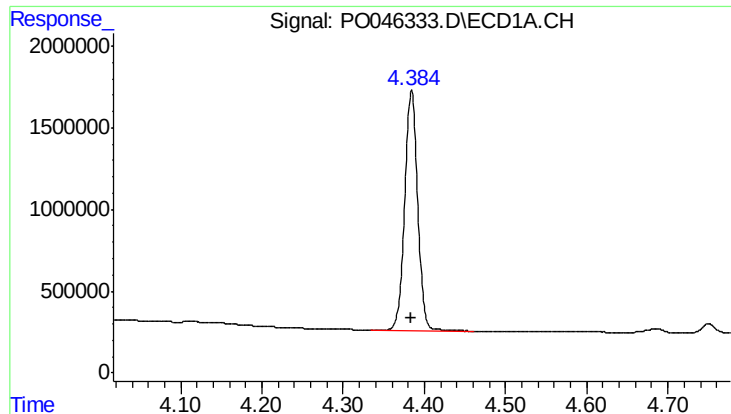
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 11:06:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062818.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 10:46:00 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





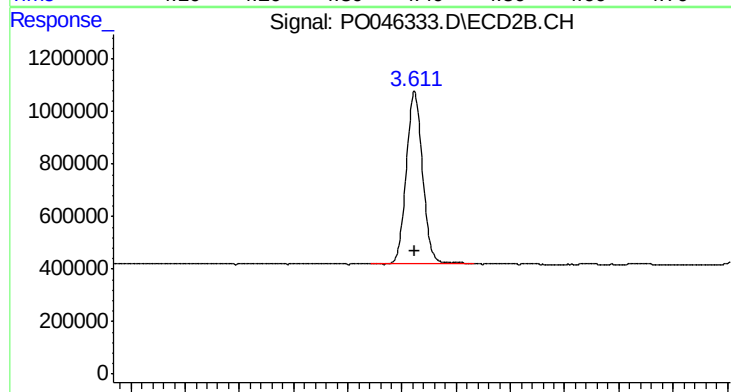
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 16208433
Conc: 41.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

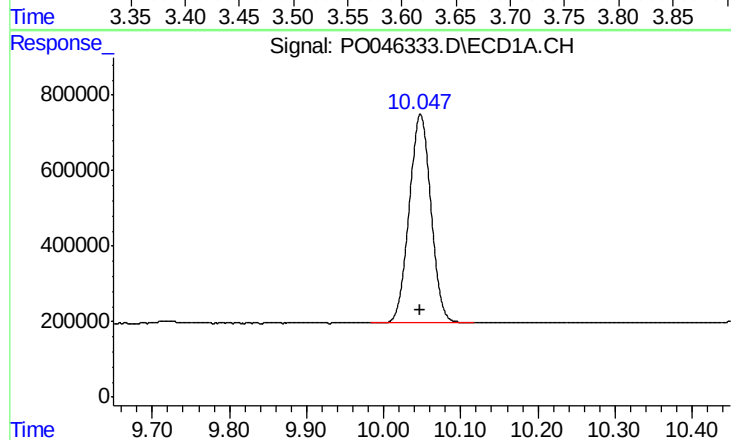
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:27 PM



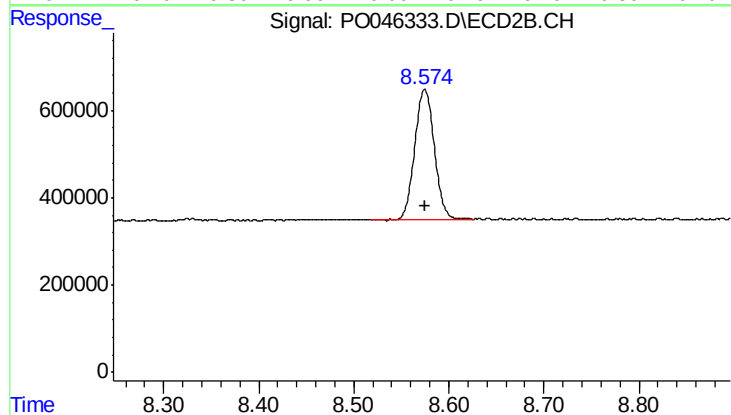
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 6856872
Conc: 42.17 ng/ml



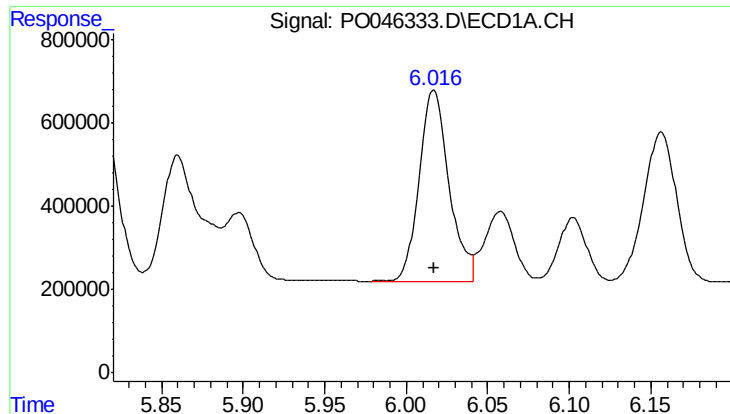
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: 0.000 min
Response: 10641649
Conc: 42.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 4239273
Conc: 41.45 ng/ml



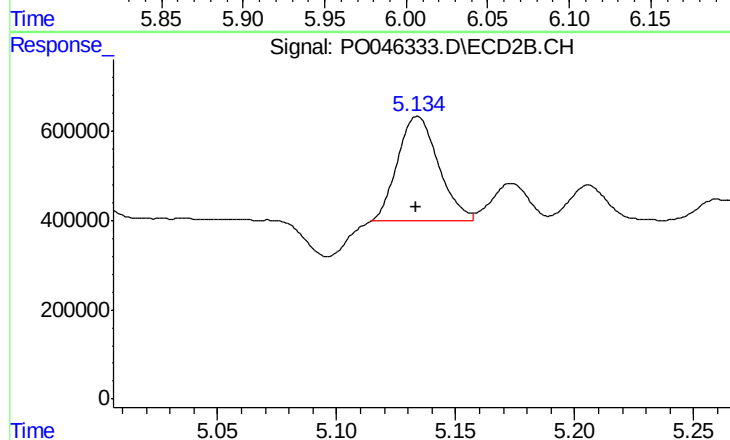
#21 AR-1248-1

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 5836073
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

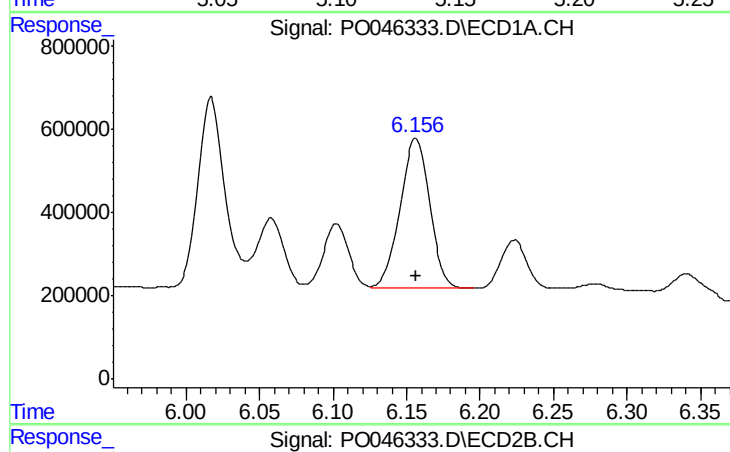
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:27 PM



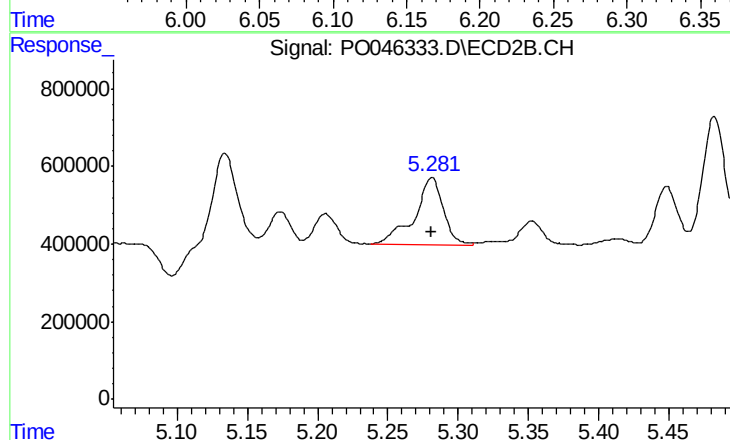
#21 AR-1248-1

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 2786895
Conc: 501.51 ng/ml m



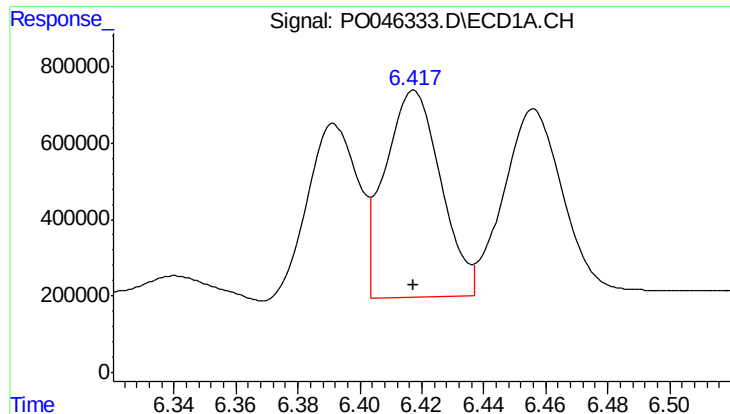
#22 AR-1248-2

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 5075839
Conc: 500.00 ng/ml



#22 AR-1248-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 2494103
Conc: 498.85 ng/ml



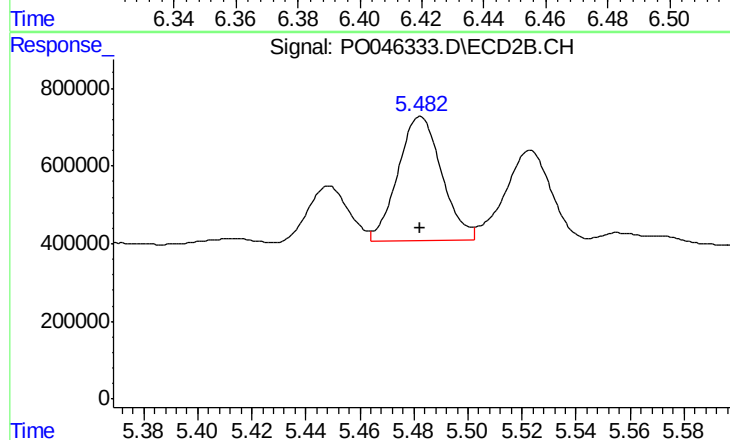
#23 AR-1248-3

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 6783847
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

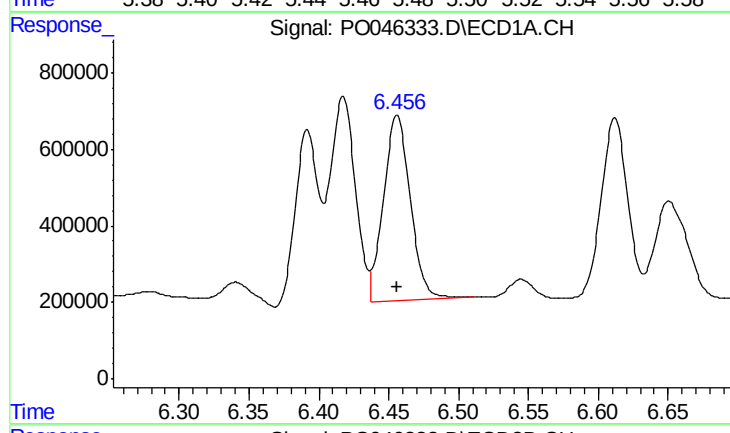
Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:27 PM



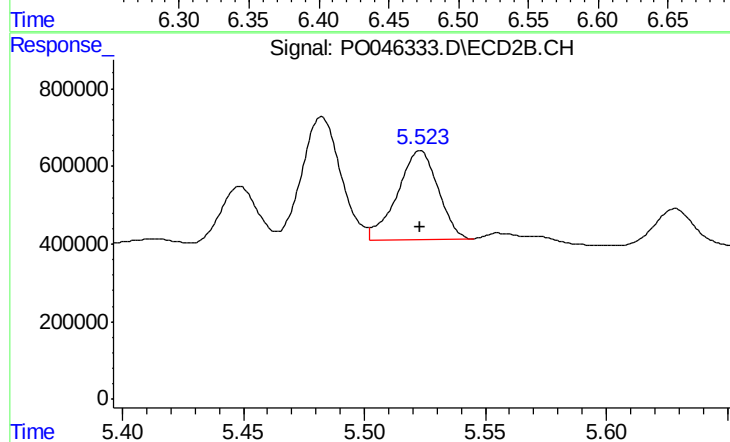
#23 AR-1248-3

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 3612683
Conc: 500.00 ng/ml



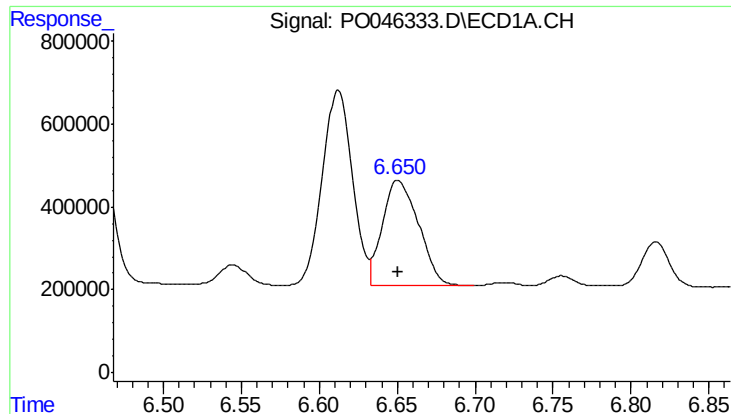
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 6495828
Conc: 500.00 ng/ml



#24 AR-1248-4

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 2692944
Conc: 500.00 ng/ml



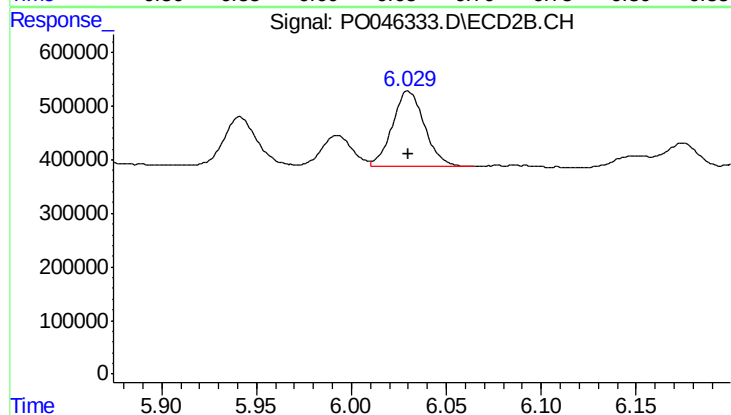
#25 AR-1248-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 4085118
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

Manual Integrations
APPROVED

Sohil
6/29/2018 4:32:27 PM



#25 AR-1248-5

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 1657155
Conc: 499.74 ng/ml